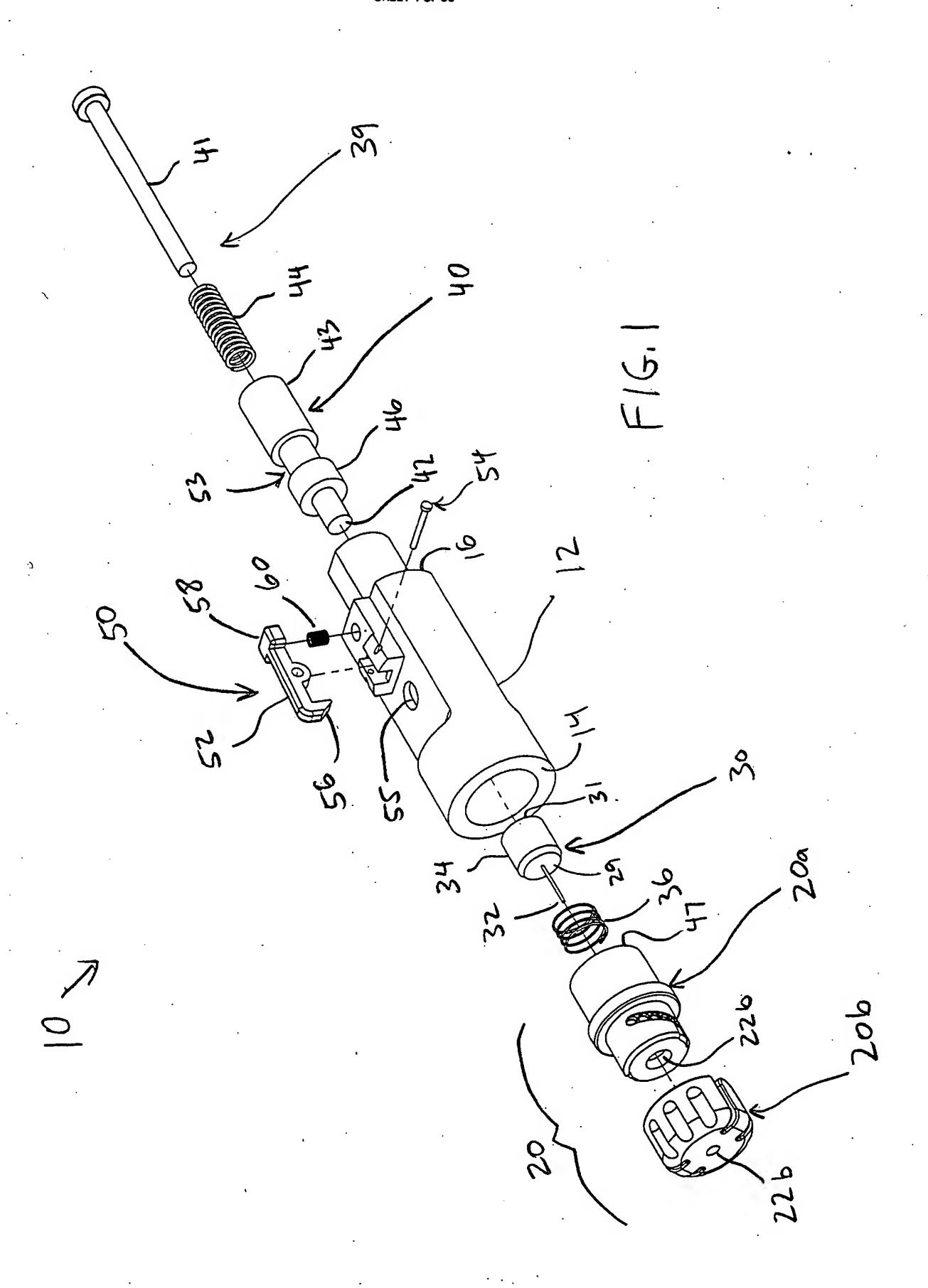
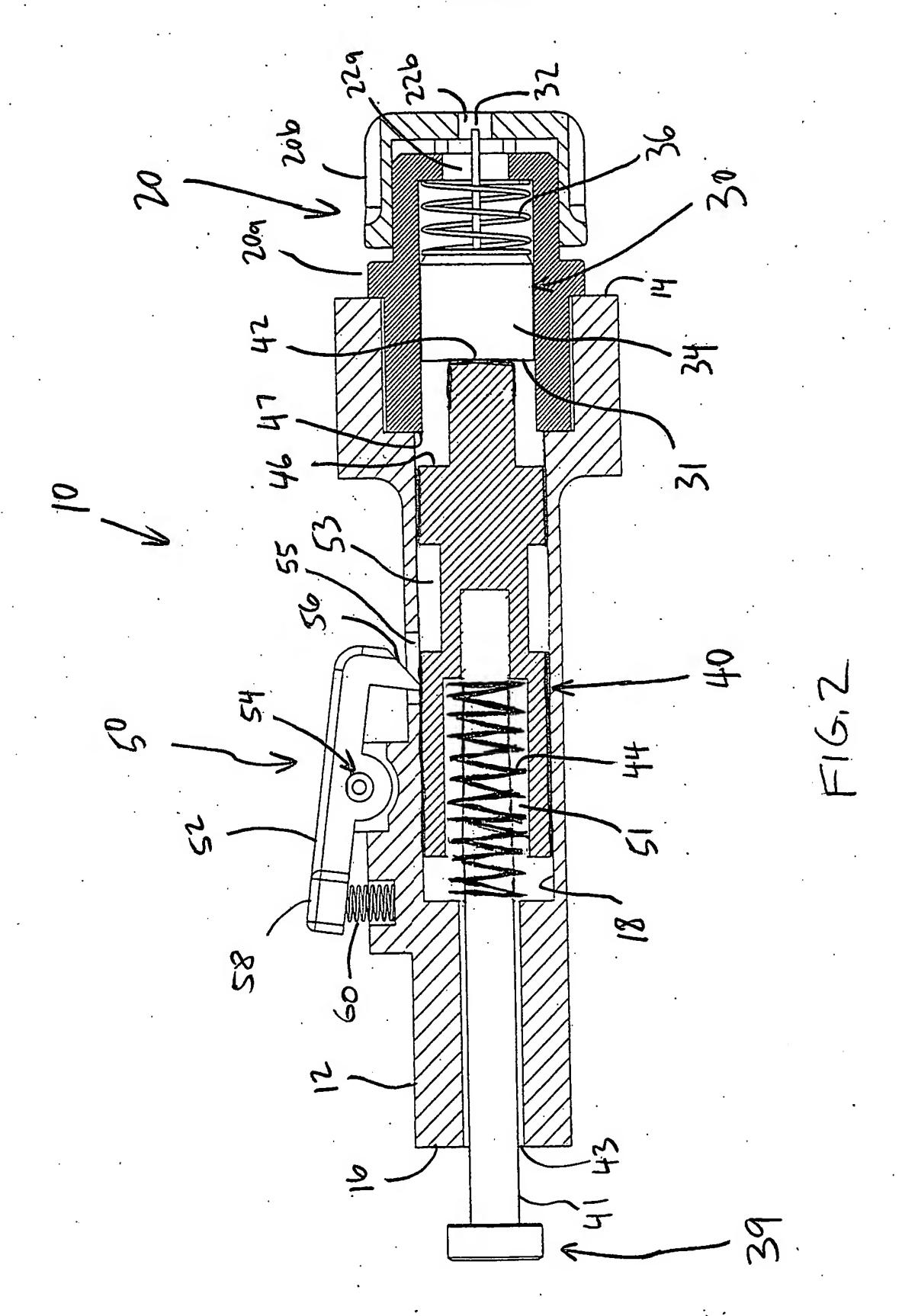
INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"
ATTY: BRADLEY K. GROFF
ATTY TEL: 770.984.2300
ATTY DOCKET No.: 2G02.1-111
SHEET 1 OF 33



INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRE-LANCING STIMULATION OF PUNCTURE SITE" ATTY: BRADLEY K. GROFF
ATTY TEL: 770.984.2300
ATTY DOCKET No.: 2G02.1-111
SHEET 2 OF 33



INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"
ATTY: BRADLEY K. GROFF

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ATTY TEL: 770.984.2300
ATTY DOCKET No.: 2G02.1-111
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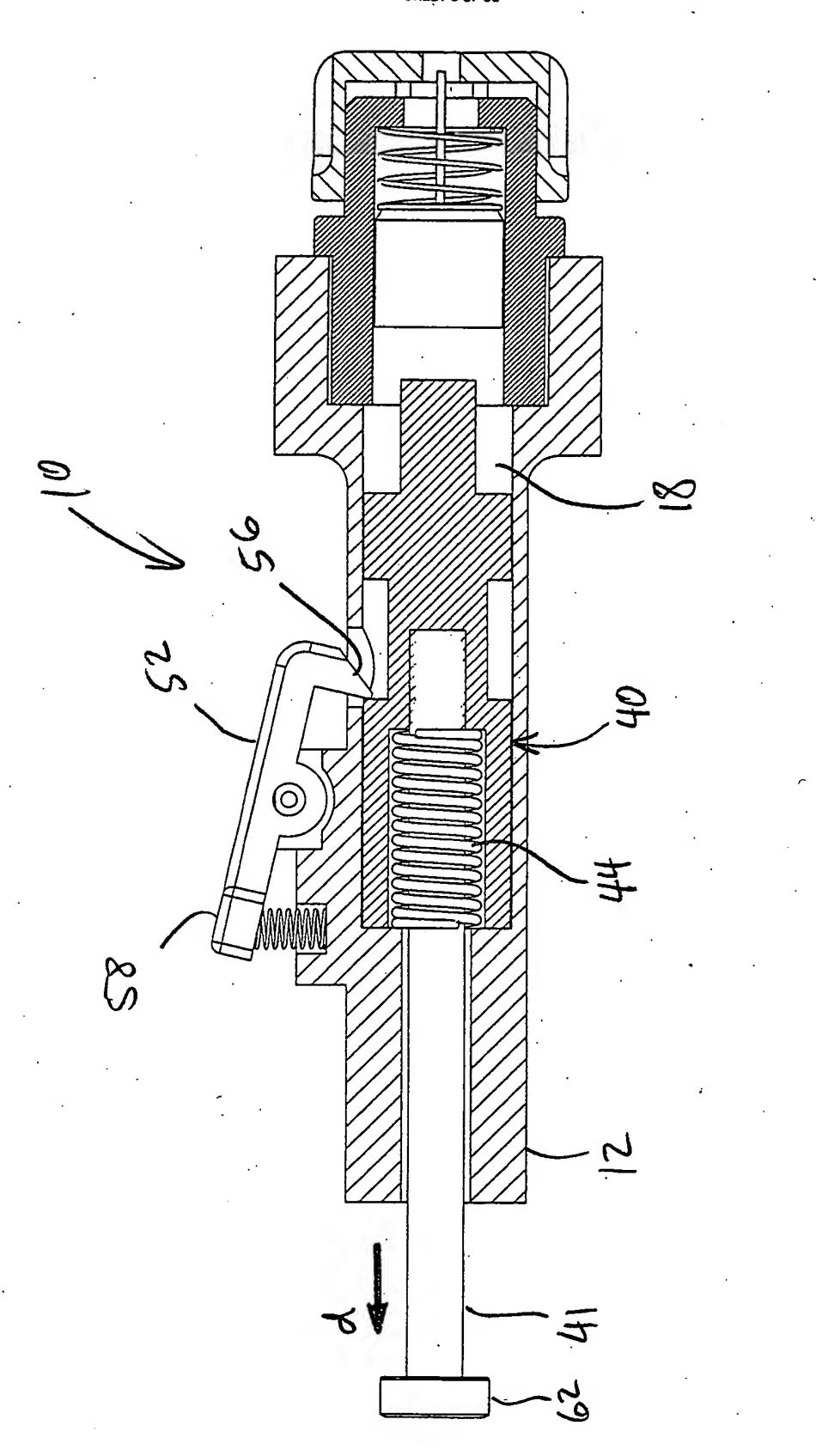
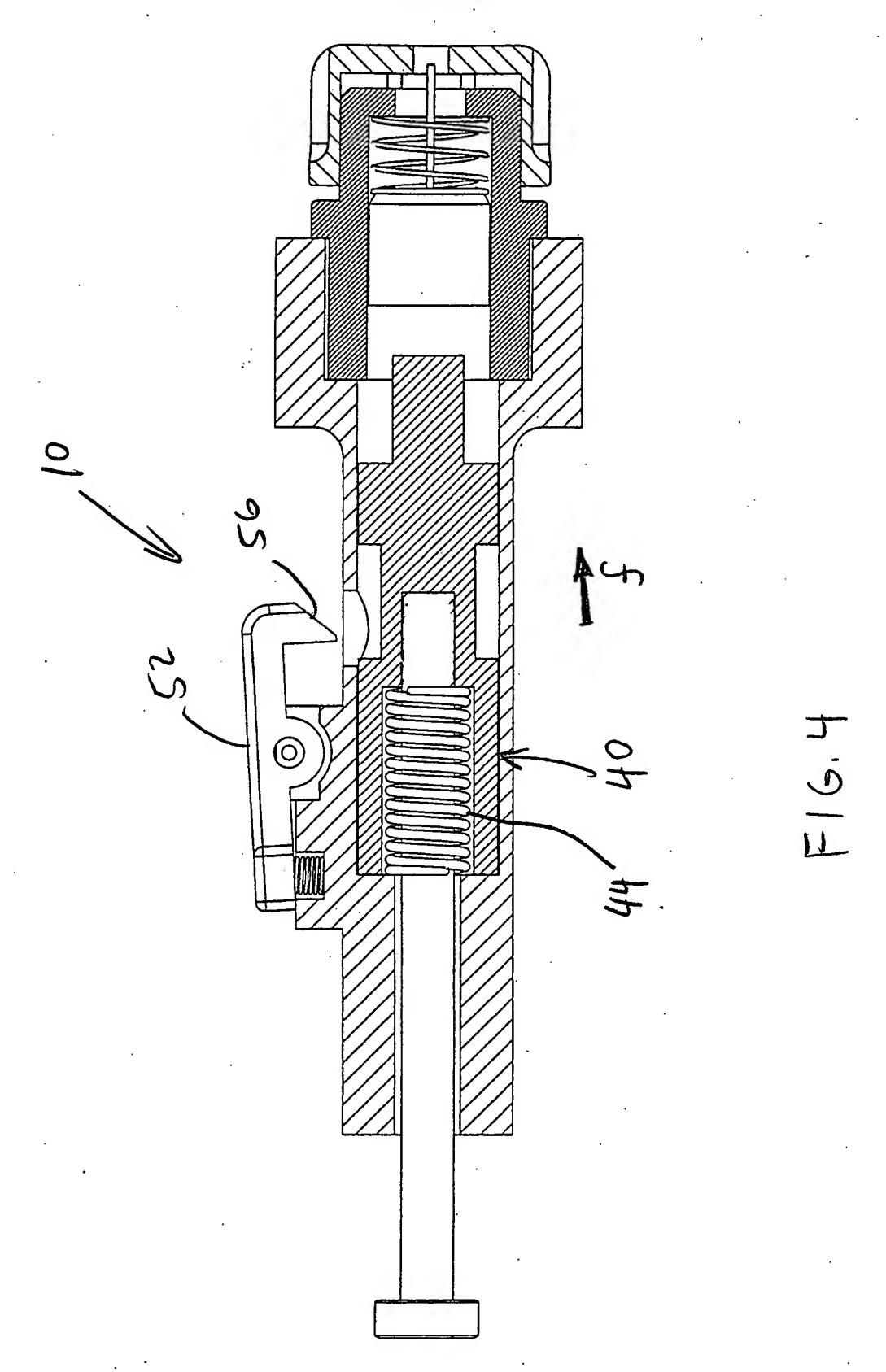


FIG.3

## INVENTOR: LIPOMA ET AL. TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

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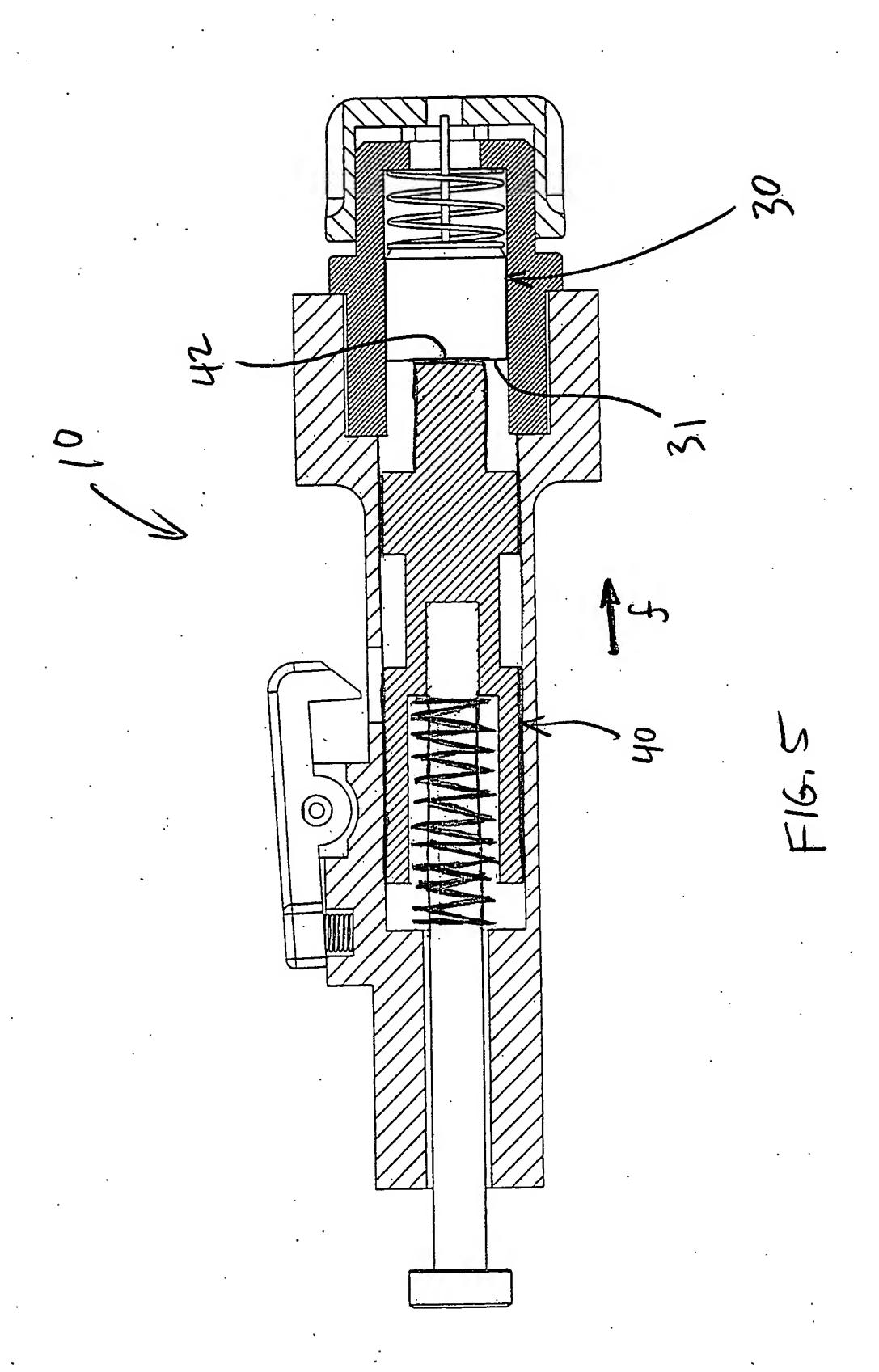
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TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

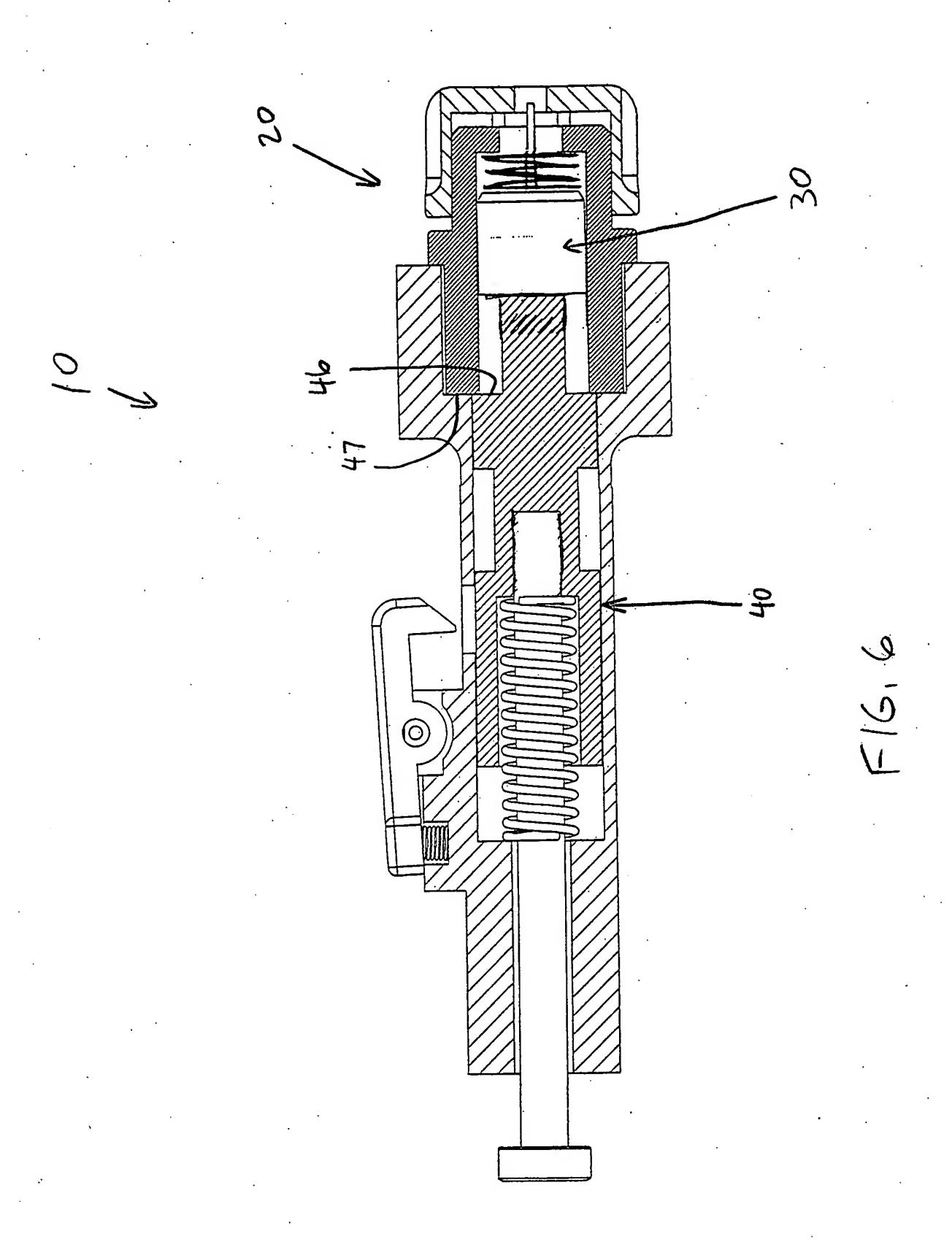
ATTY: BRADLEY K. GROFF

ATTY TEL: 770.984.2300

ATTY DOCKET No.: 2G02.1-111
SHEET 5 OF 33



INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"
ATTY: BRADLEY K. GROFF
ATTY TEL: 770.984.2300
ATTY DOCKET NO.: 2G02.1-111
SHEET 6 OF 33



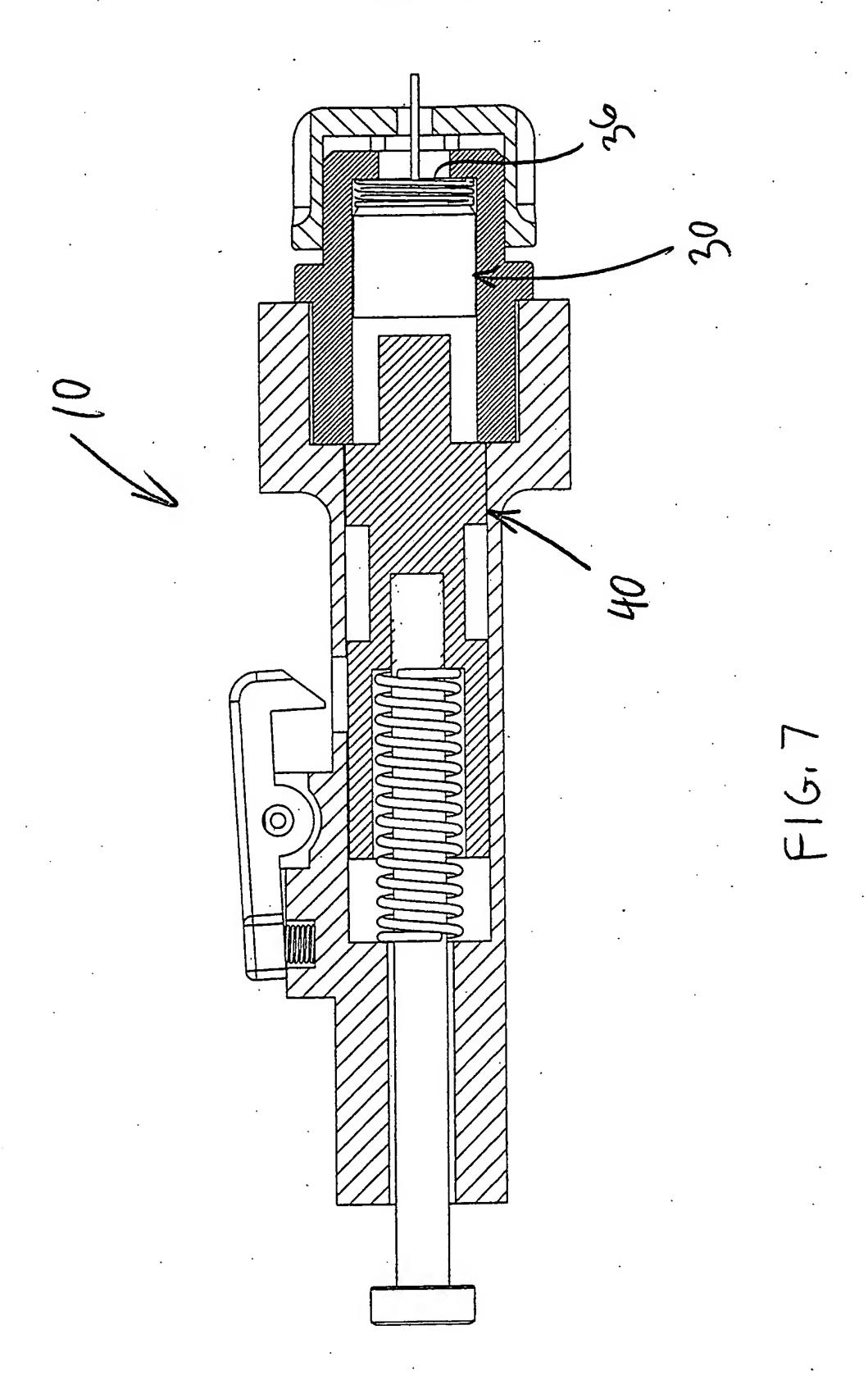
INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

ATTY: BRADLEY K. GROFF
ATTY TEL: 770.984.2300

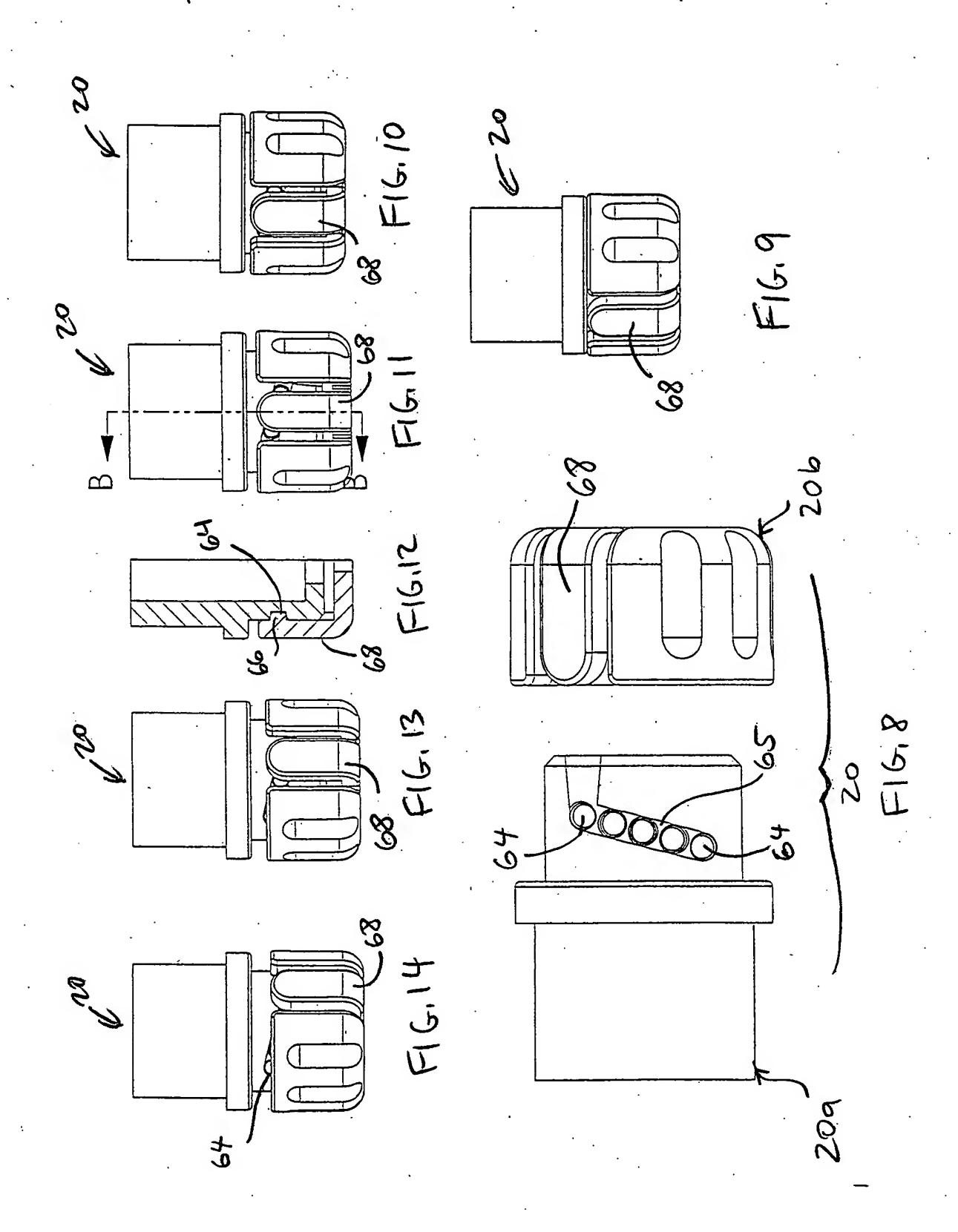
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SHEET 7 OF 33



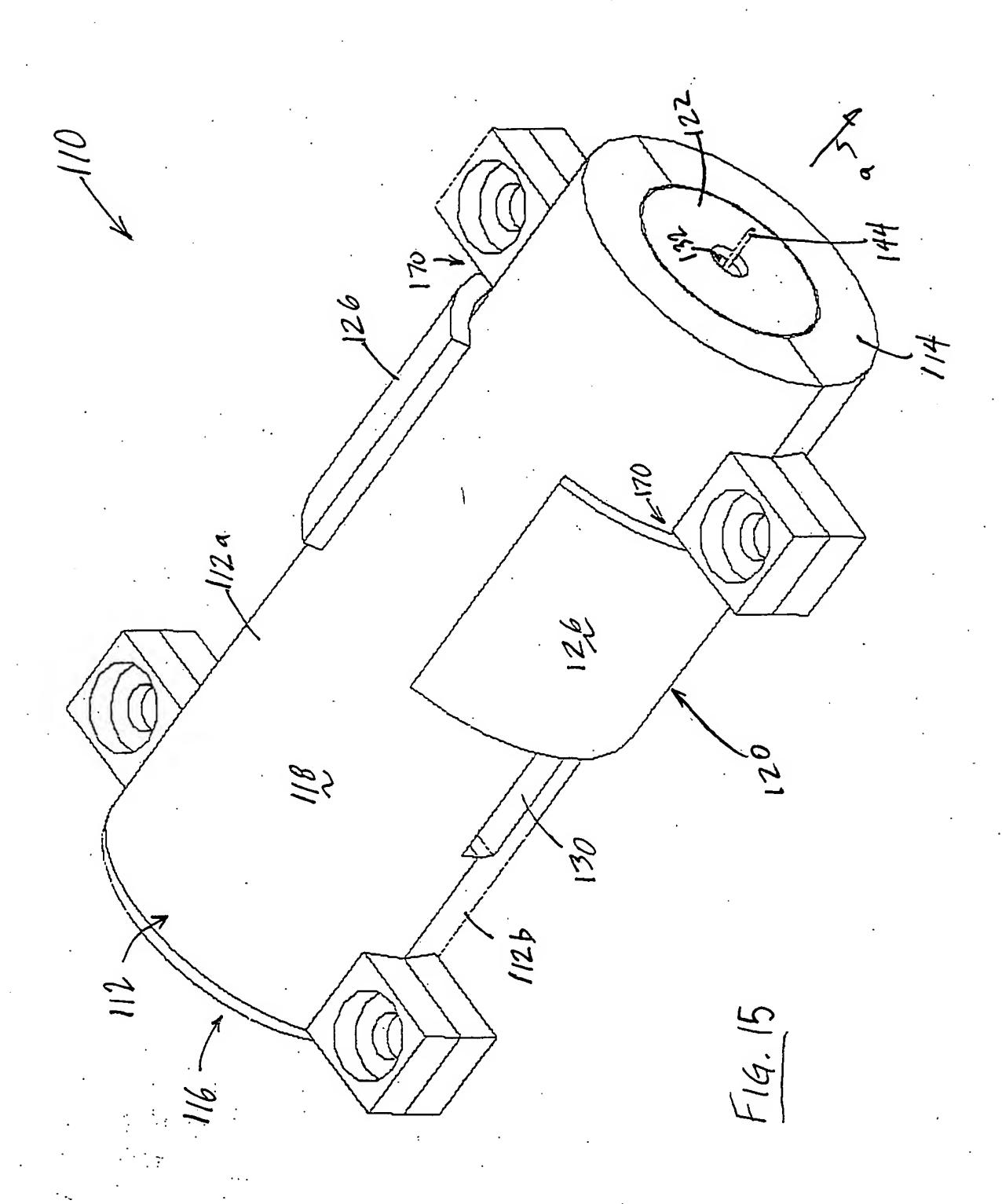
INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"
ATTY: BRADLEY K. GROFF

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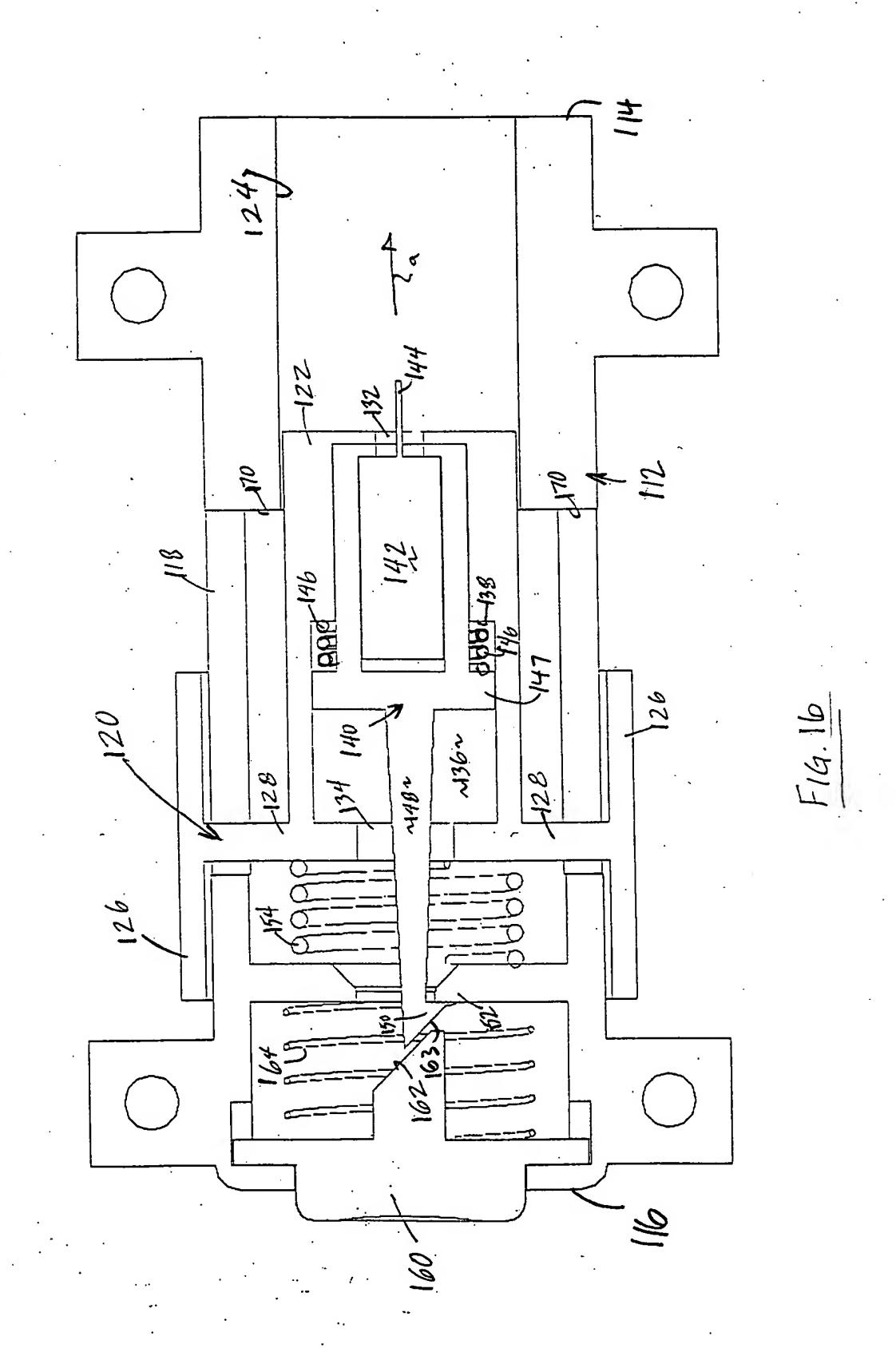
INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"
ATTY: BRADLEY K. GROFF
ATTY TEL: 770.984.2300

ATTY DOCKET No.: 2G02.1-111
SHEET 9 OF 33



INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE" ATTY: BRADLEY K. GROFF
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SHEET 10 OF 33



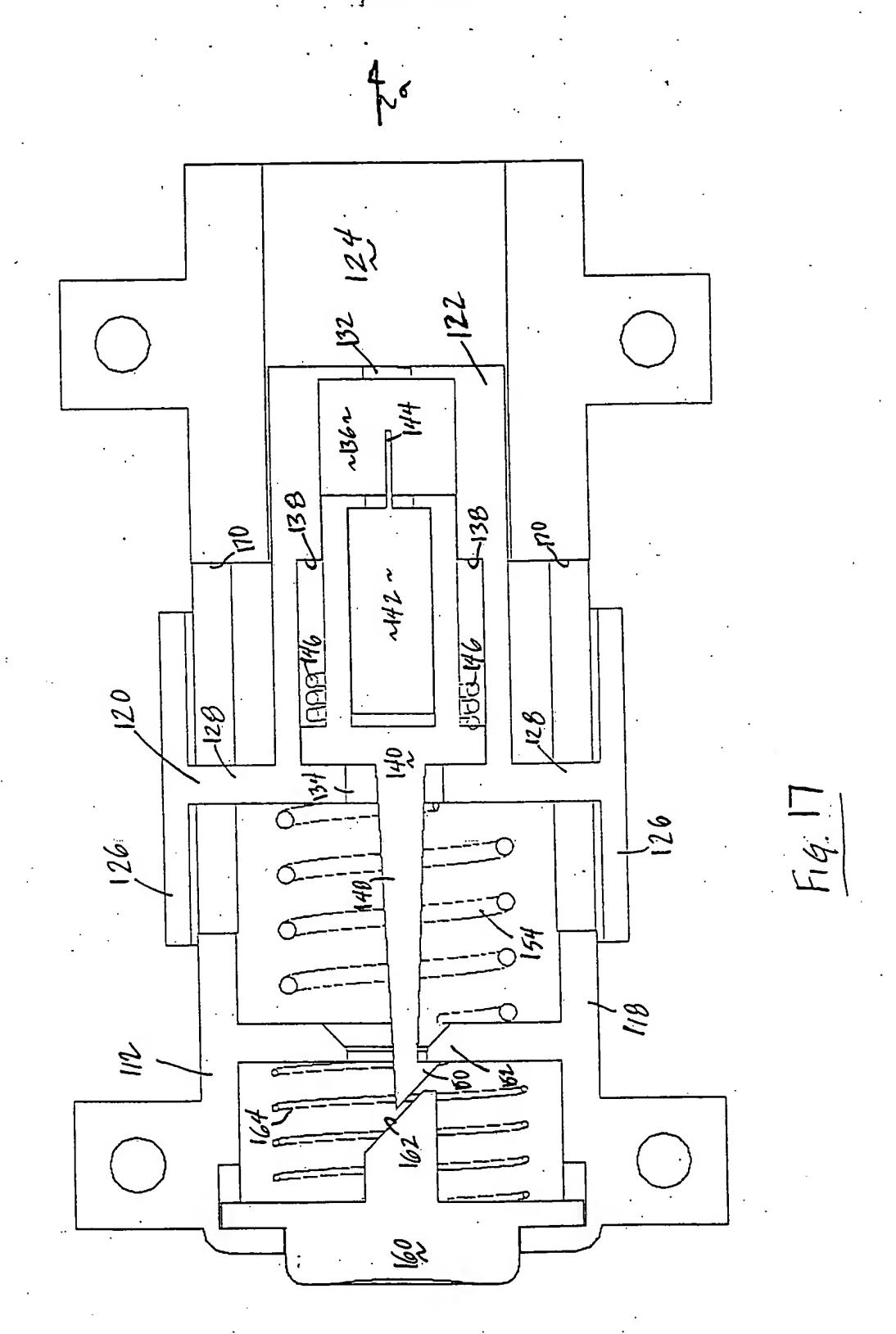
INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

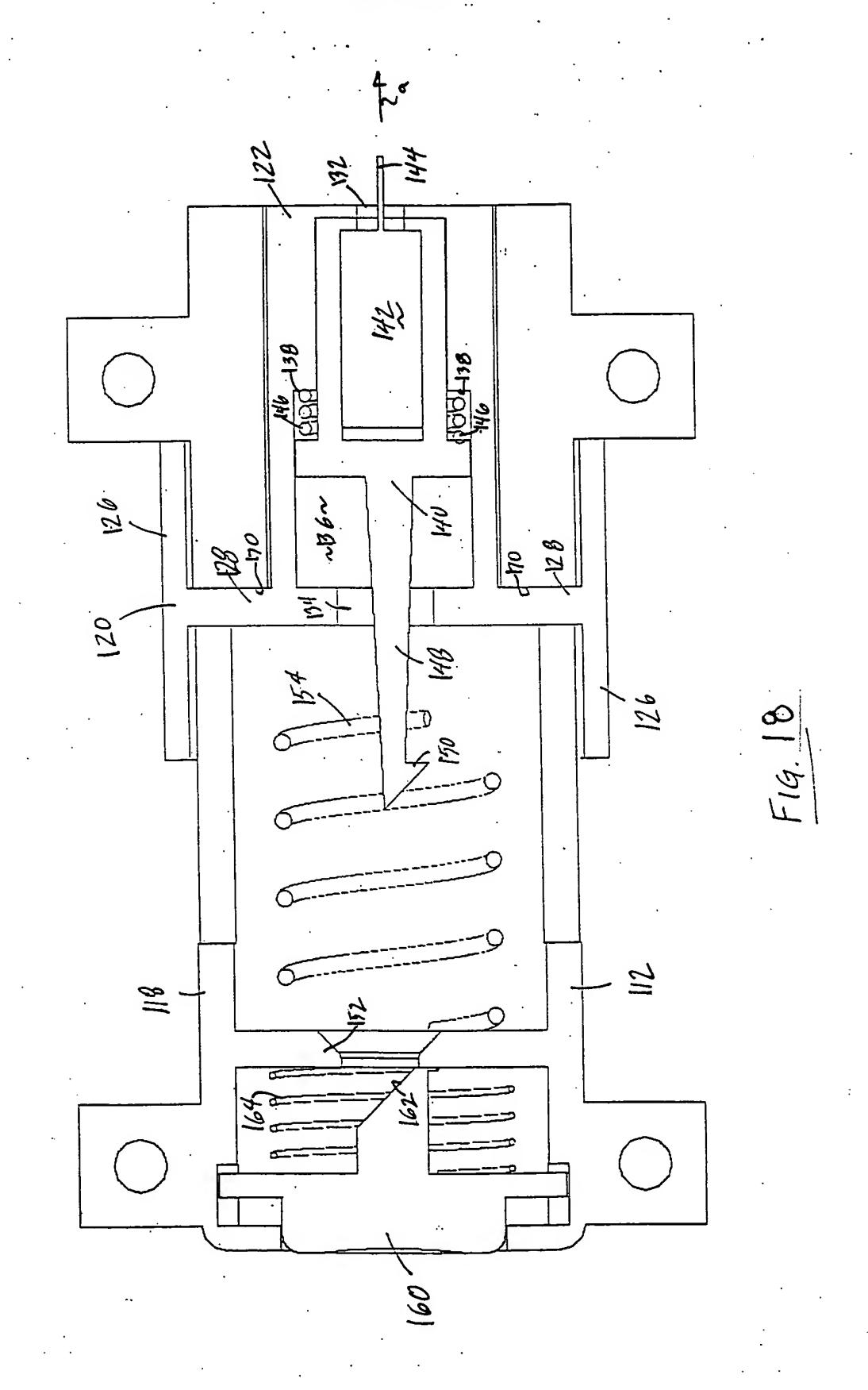
ATTY: BRADLEY K. GROFF
ATTY TEL: 770.984.2300

ATTY DOCKET NO.: 2G02.1-111

SHEET 11 OF 33

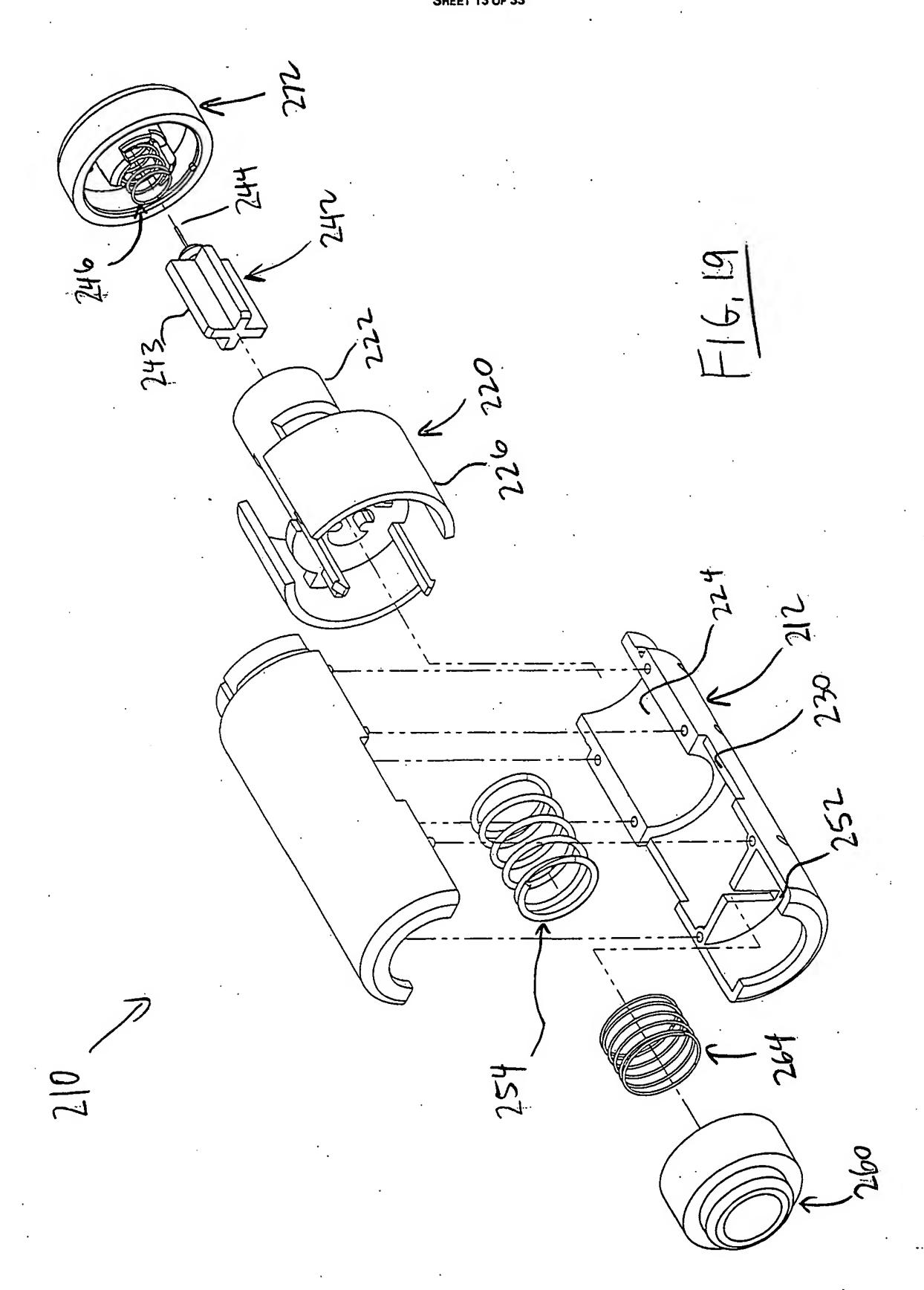


INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"
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INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"
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ATTY TEL: 770.984.2300

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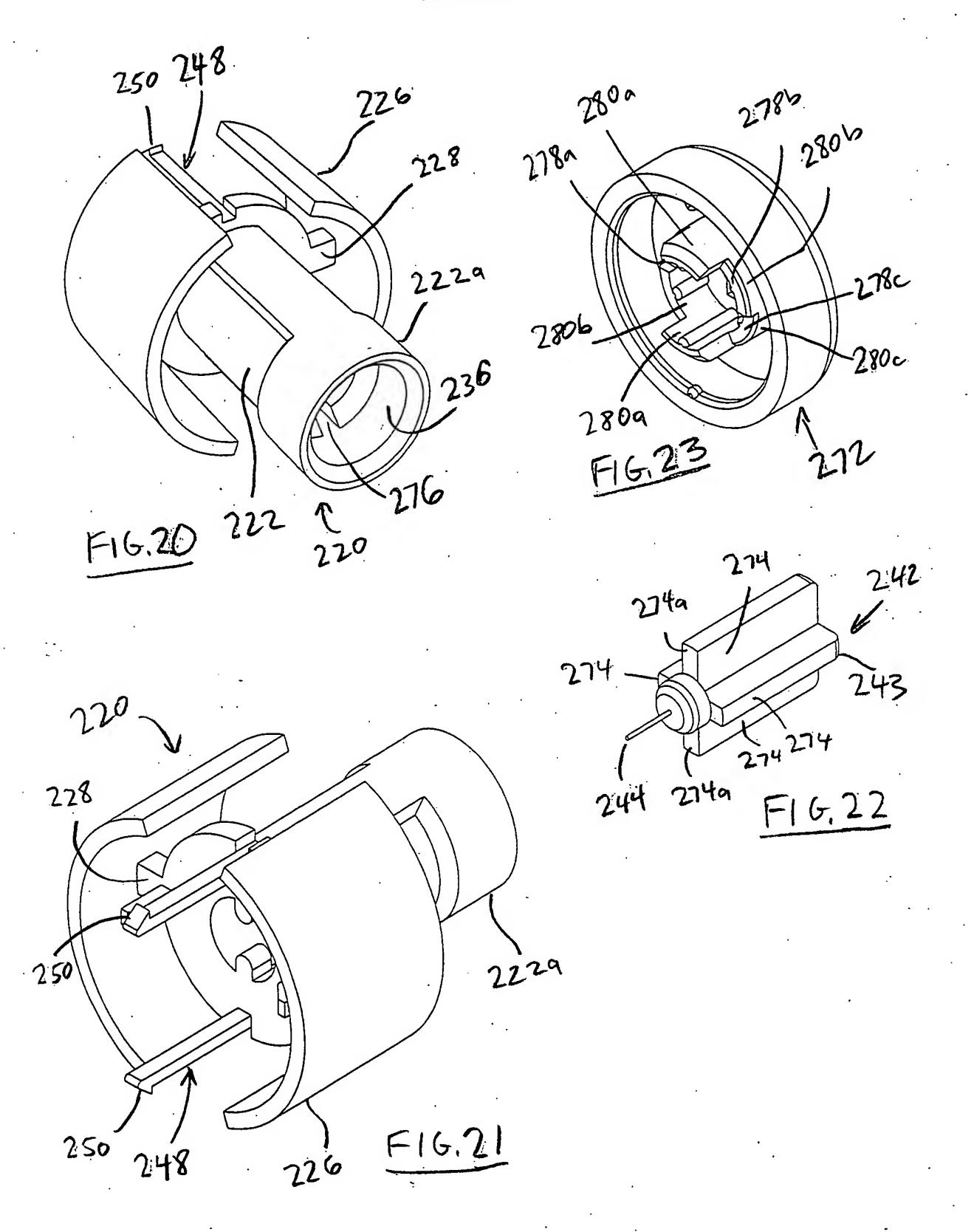


INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

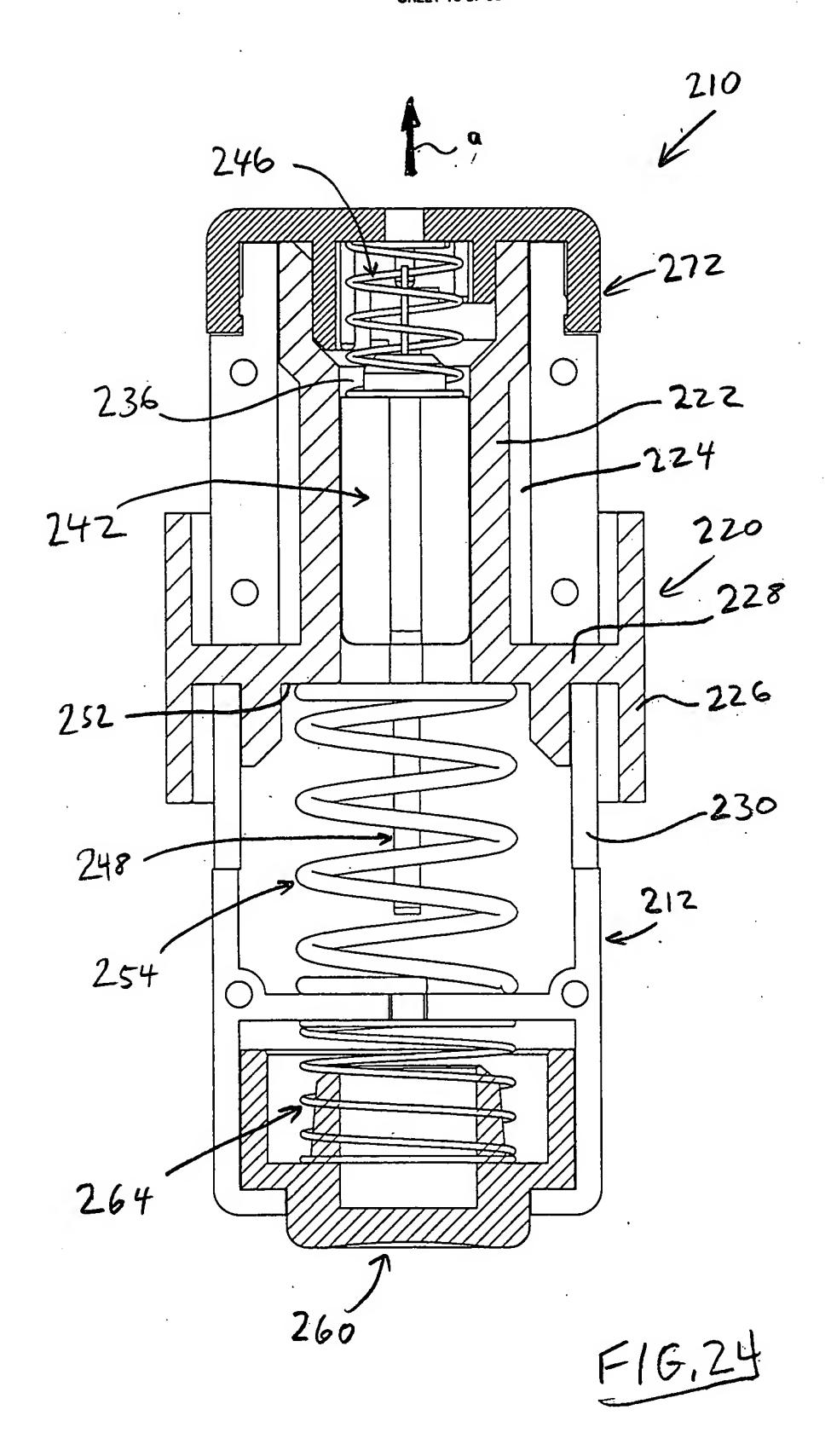
ATTY: BRADLEY K. GROFF

ATTY TEL: 770.984.2300
ATTY DOCKET No.: 2G02.1-111
SHEET 14 OF 33



## INVENTOR: LIPOMA ET AL. TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

ATTY: BRADLEY K. GROFF ATTY TEL: 770.984.2300 ATTY DOCKET No.: 2G02.1-111 SHEET 15 OF 33



INVENTOR: LIPOMA ET AL.

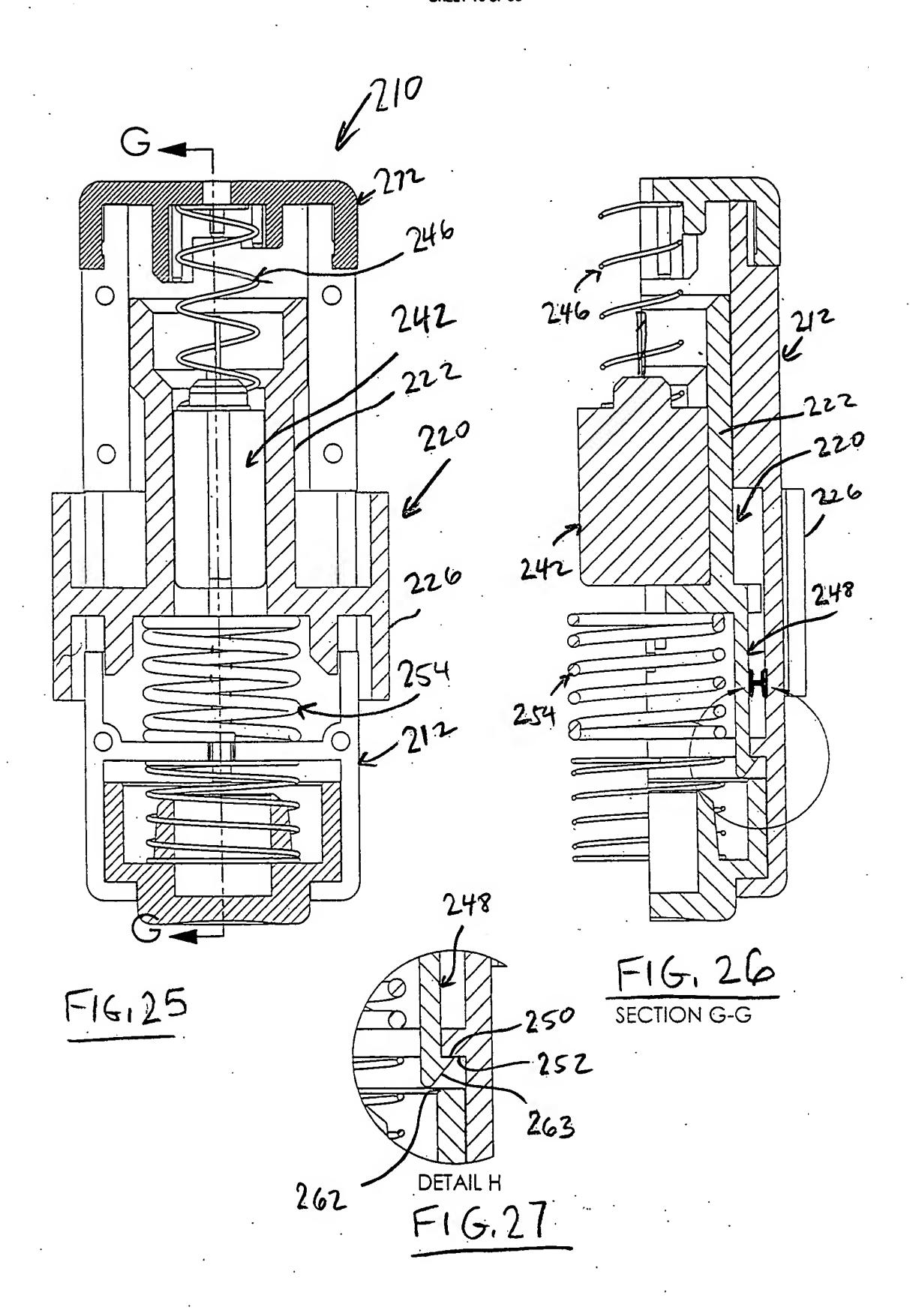
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

ATTY: BRADLEY K. GROFF

ATTY TEL: 770.984.2300

ATTY DOCKET NO.: 2G02.1-111

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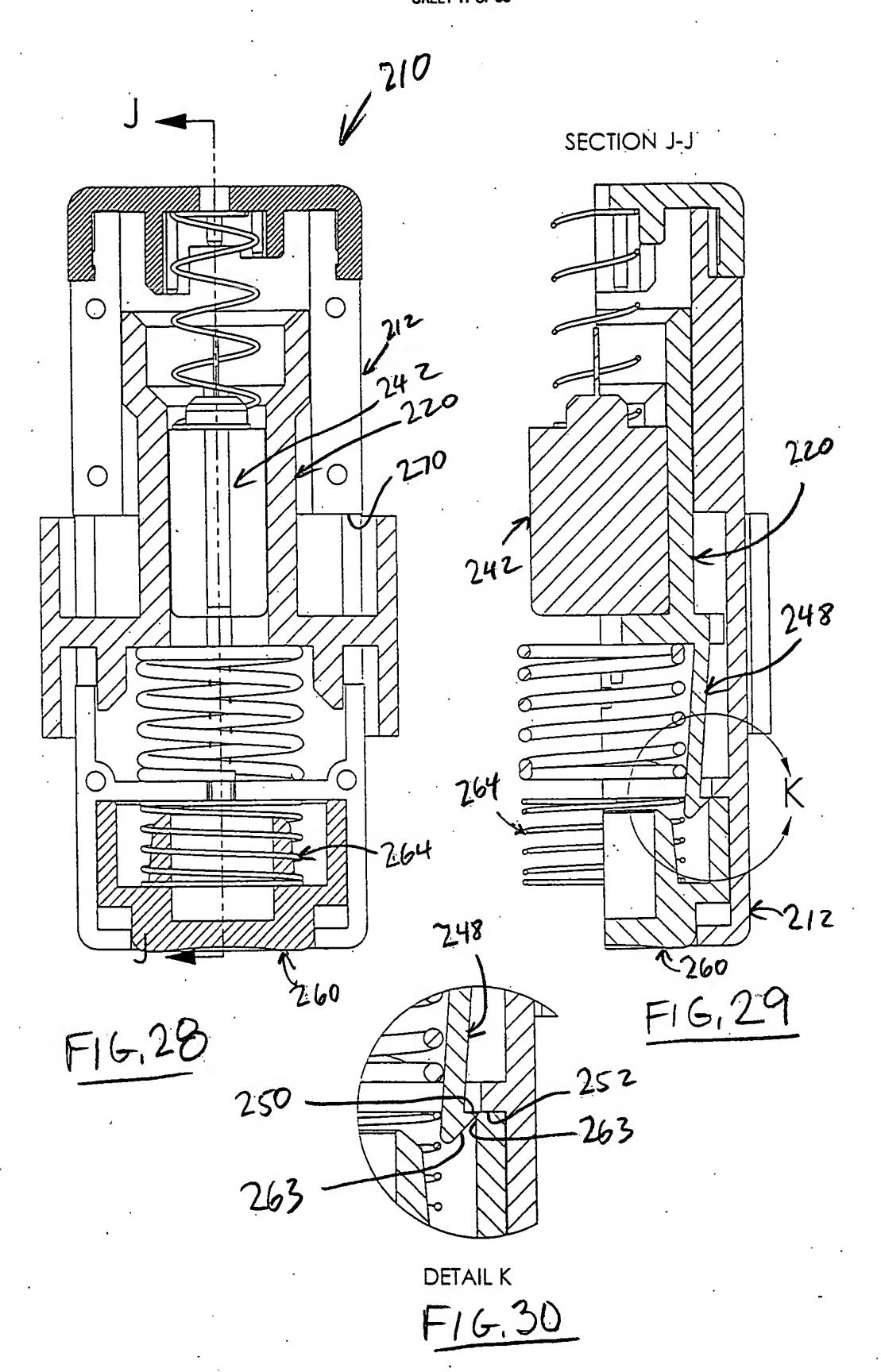


INVENTOR: LIPOMA ET AL.

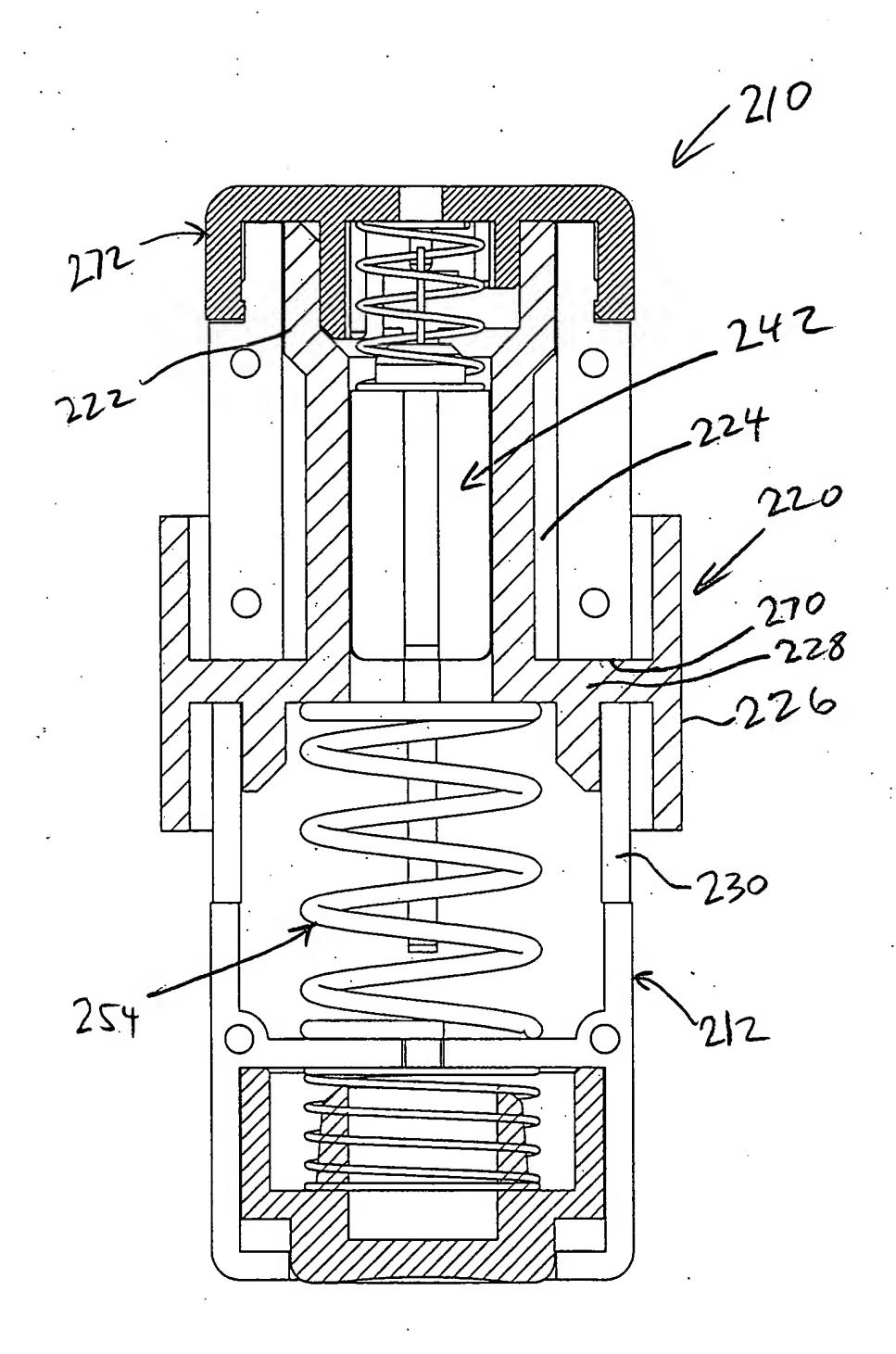
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

ATTY: BRADLEY K. GROFF

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INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"
ATTY: BRADLEY K. GROFF
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SHEET 18 OF 33



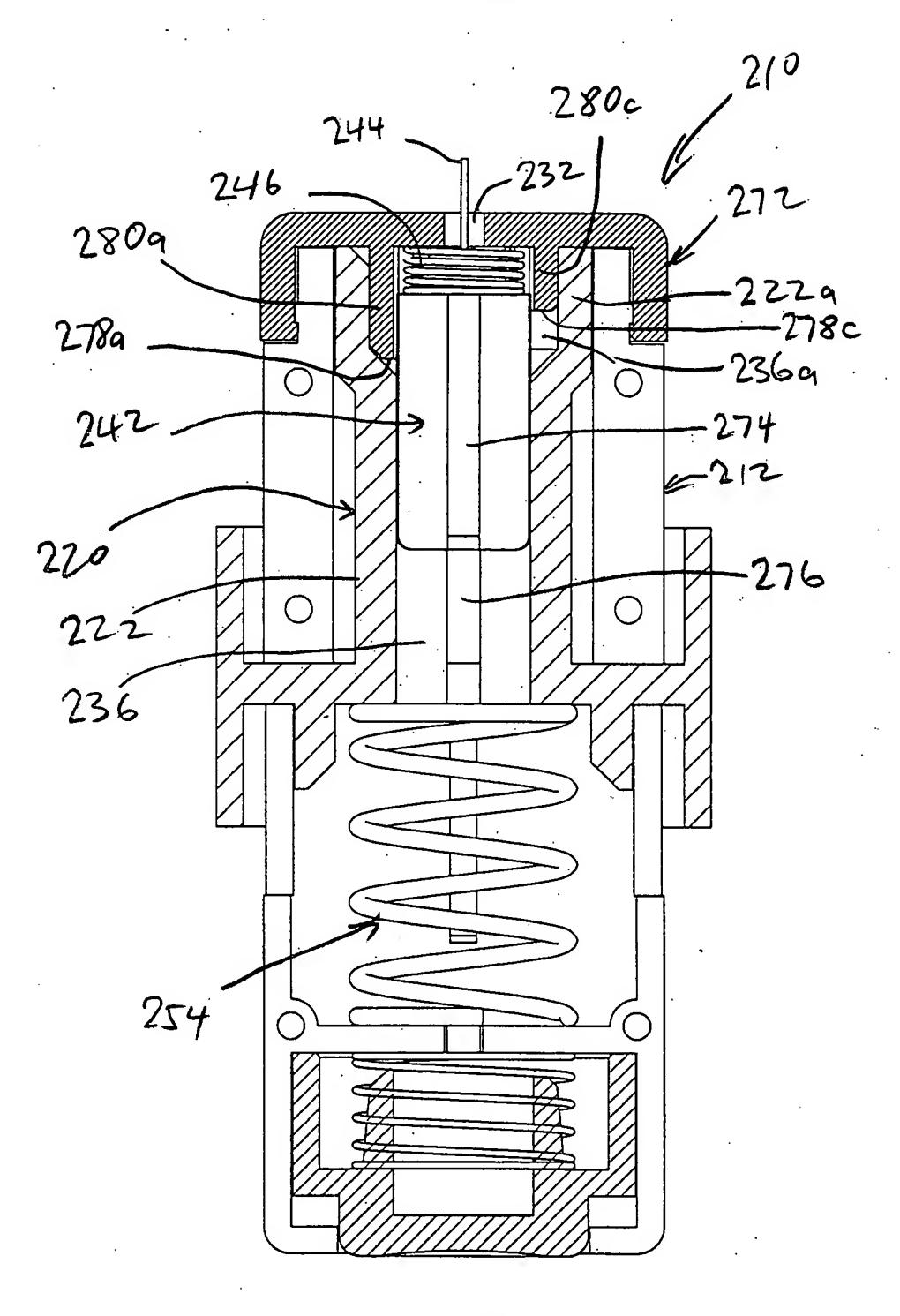
F16.31

INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

ATTY: BRADLEY K. GROFF
ATTY TEL: 770.984.2300

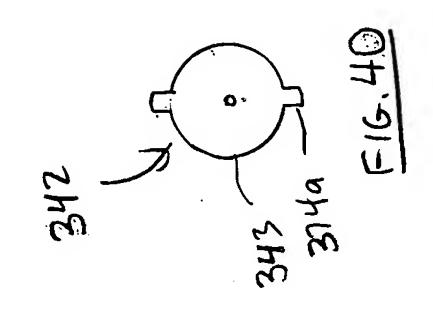
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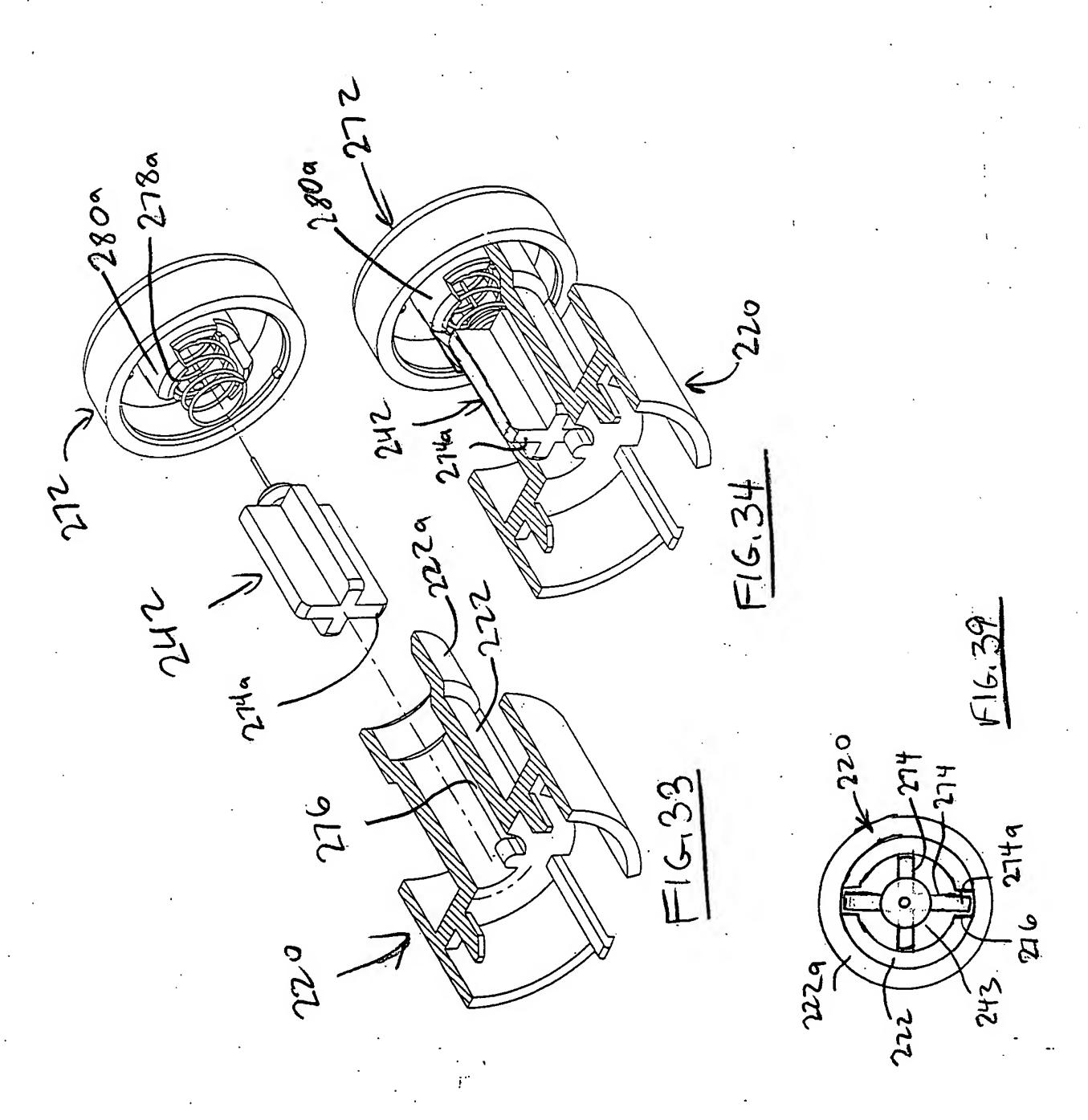
SHEET 19 OF 33



F16.32

INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"
ATTY: BRADLEY K. GROFF
ATTY TEL: 770.984.2300
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SHEET 20 OF 33





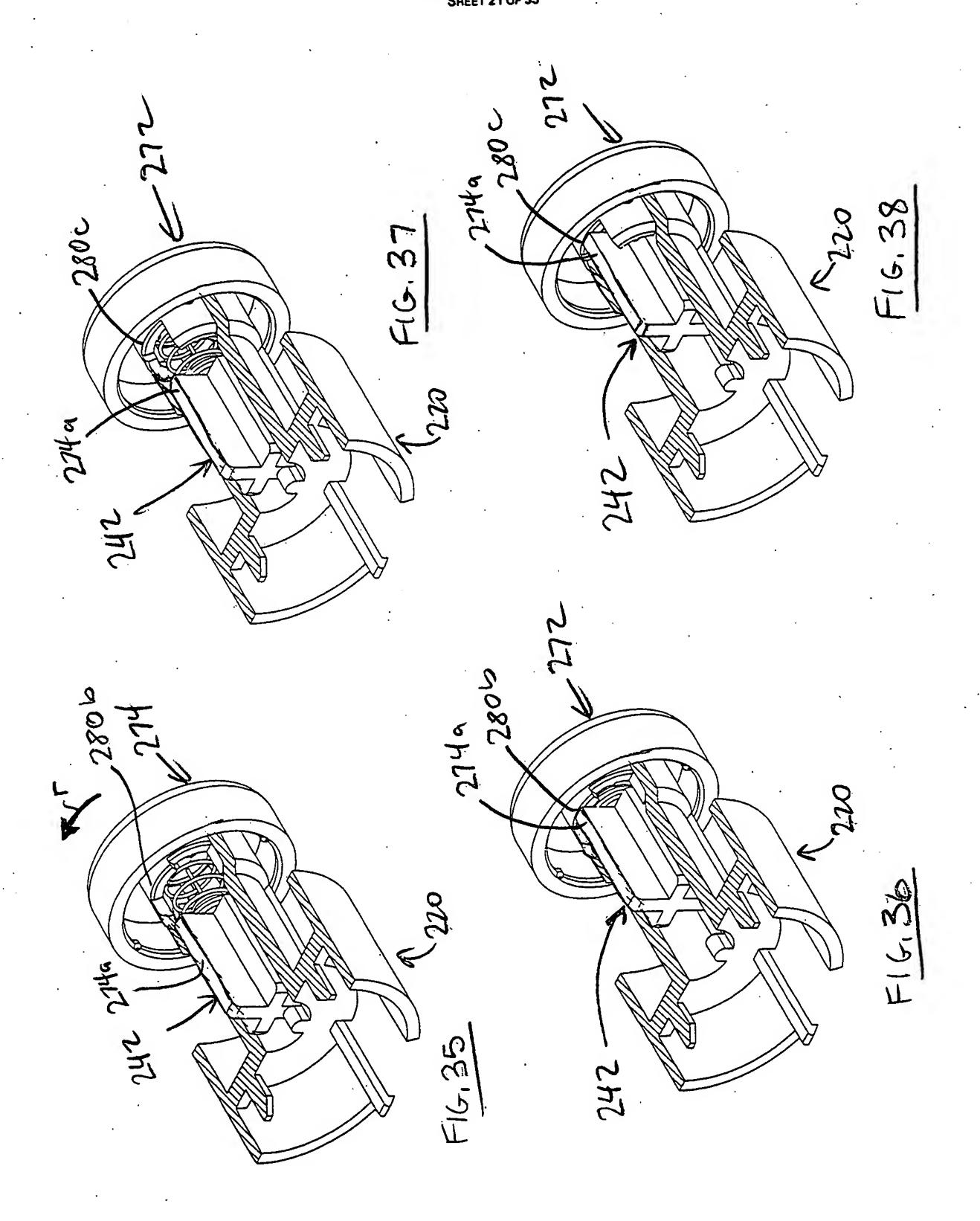
INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

ATTY: BRADLEY K. GROFF
ATTY TEL: 770.984.2300

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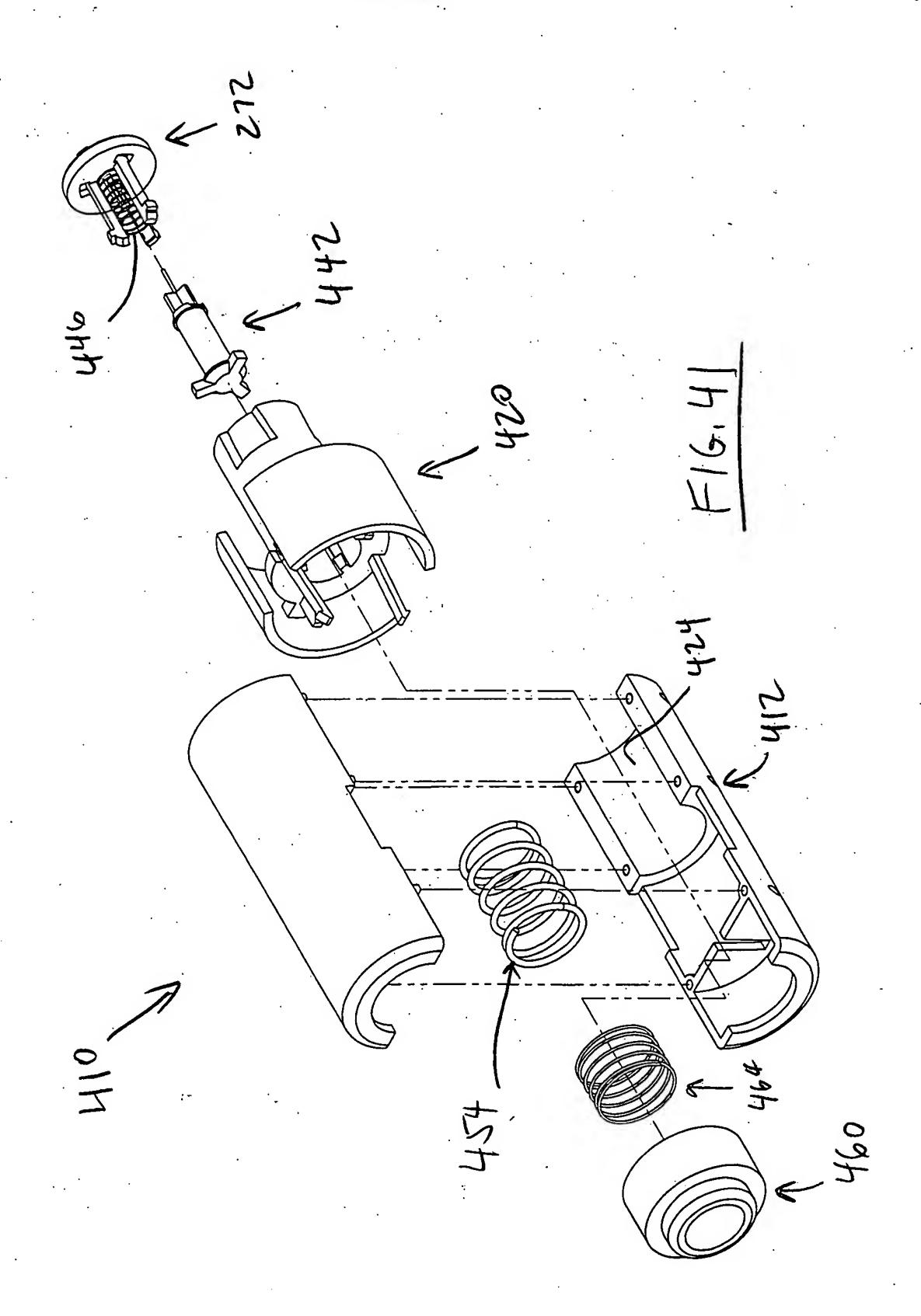


INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

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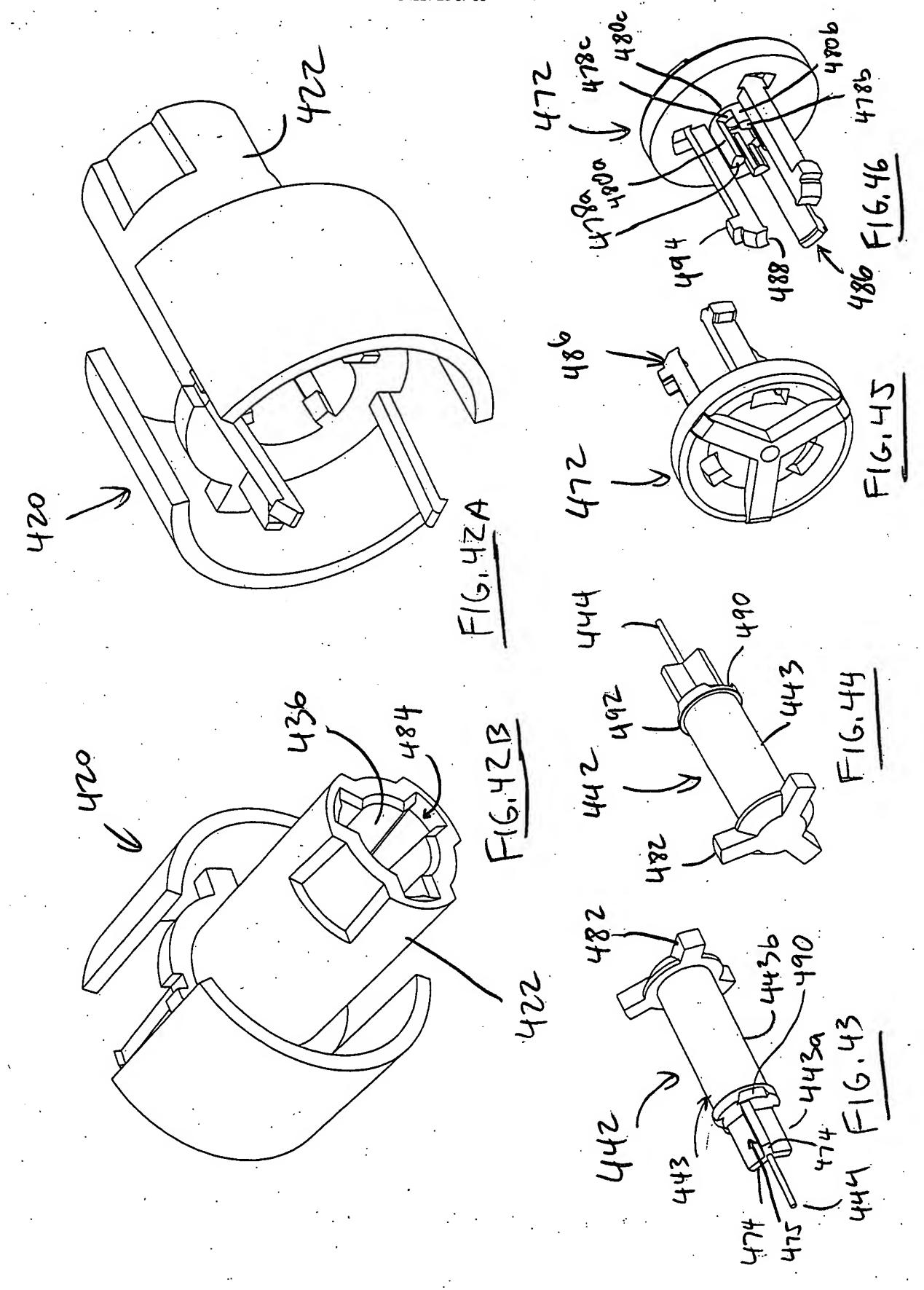


INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANGING STIMULATION OF PUNCTURE SITE"

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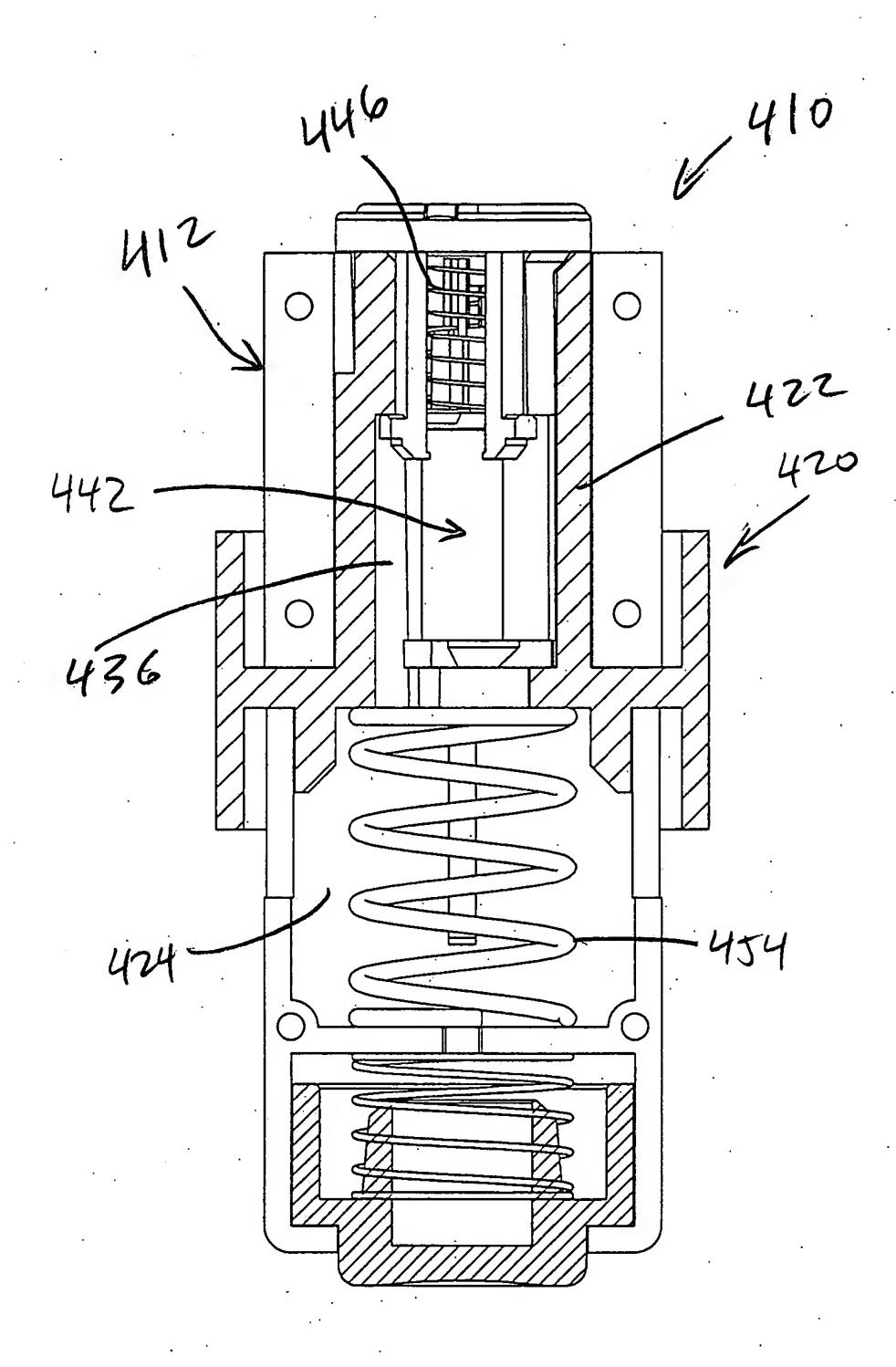
INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

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ATTY TEL: 770.984.2300

ATTY DOCKET No.: 2G02.1-111
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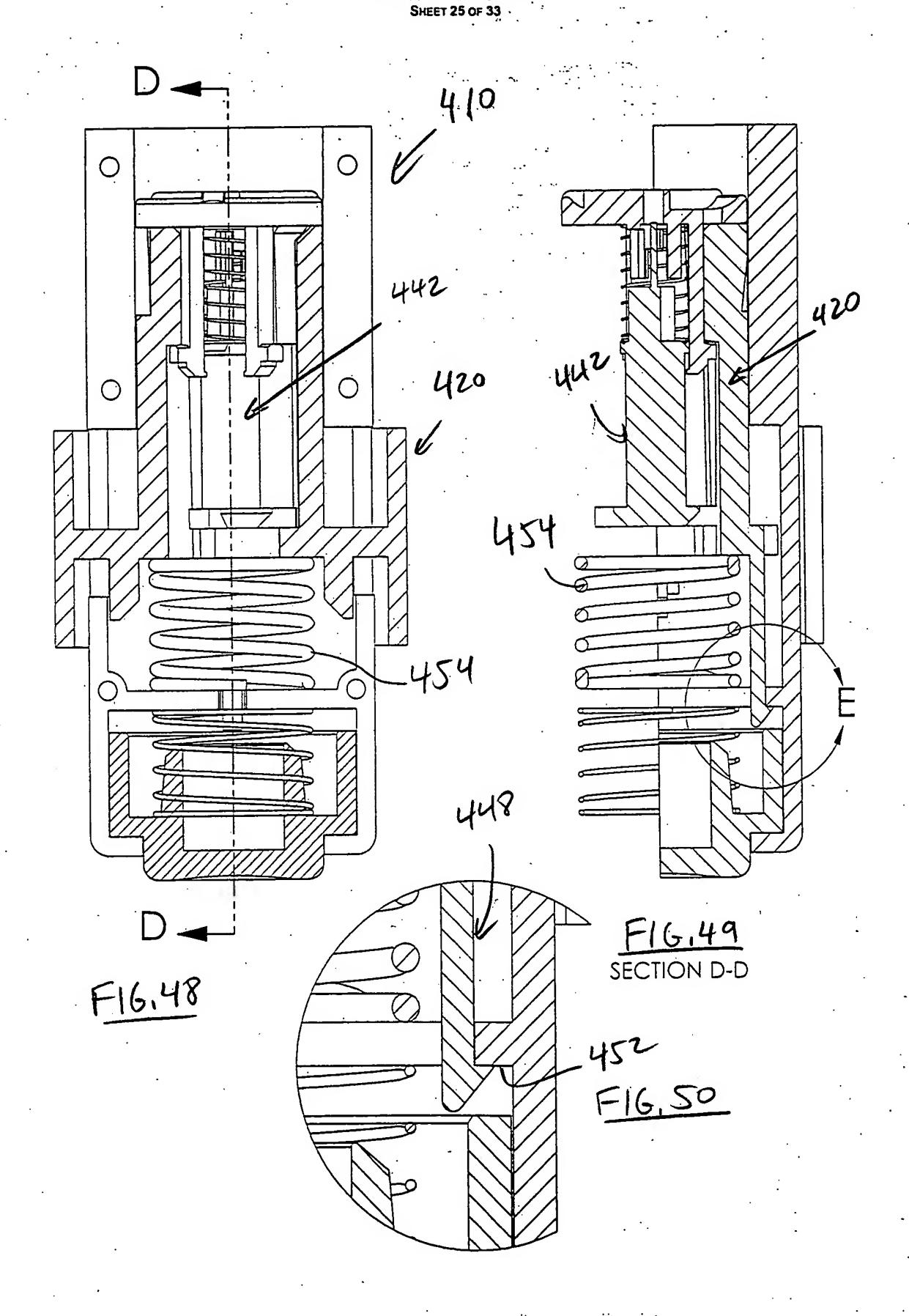
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INVENTOR: LIPOMA et al.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

ATTY: BRADLEY K. GROFF

ATTY TEL: 770.984.2390

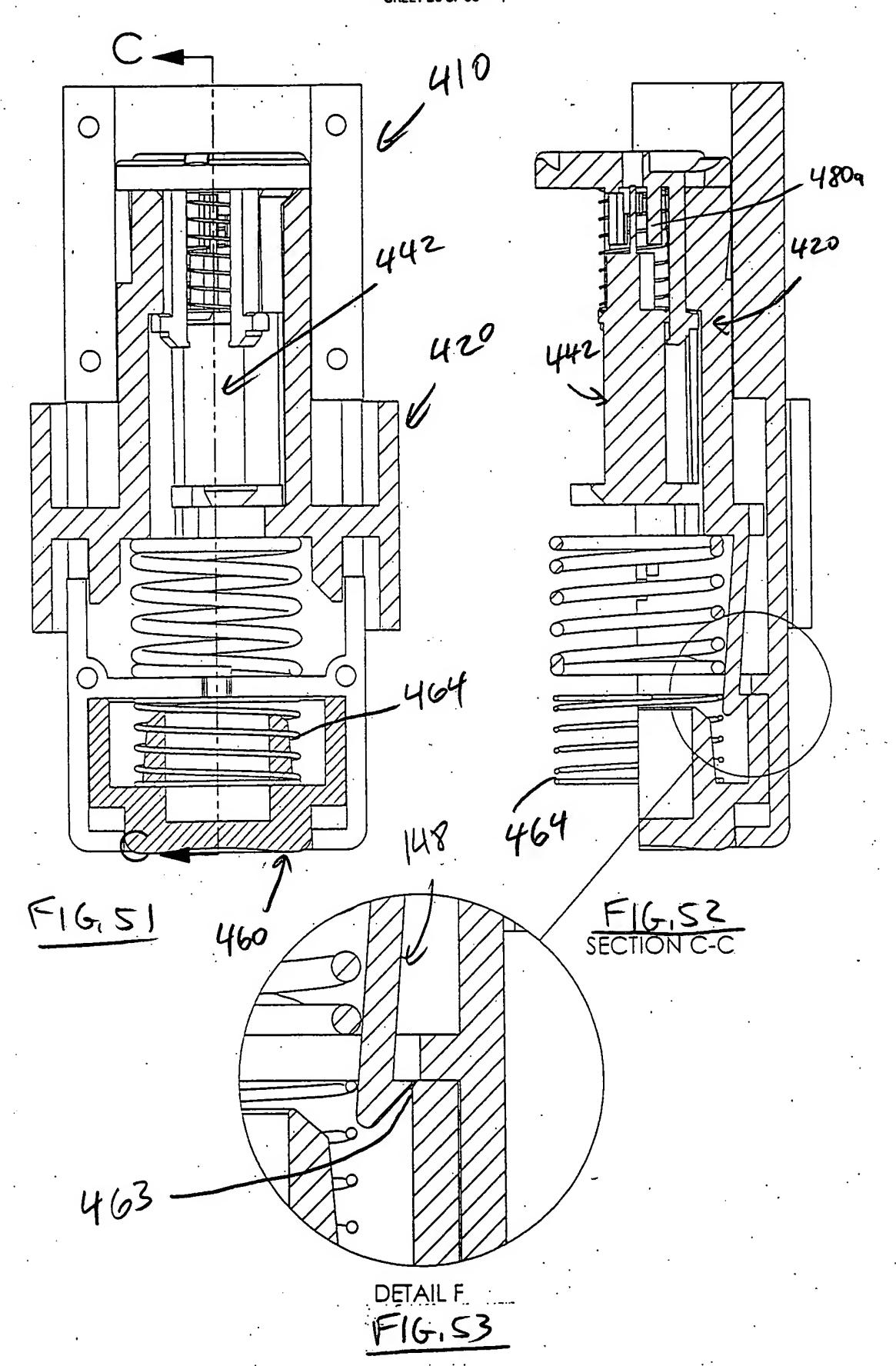
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INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

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ATTY TEL: 770.984.2300
ATTY DOCKET No.: 2G02.1-111
SHEET-26 OF 33



INVENTOR: LIPOMA ET AL.

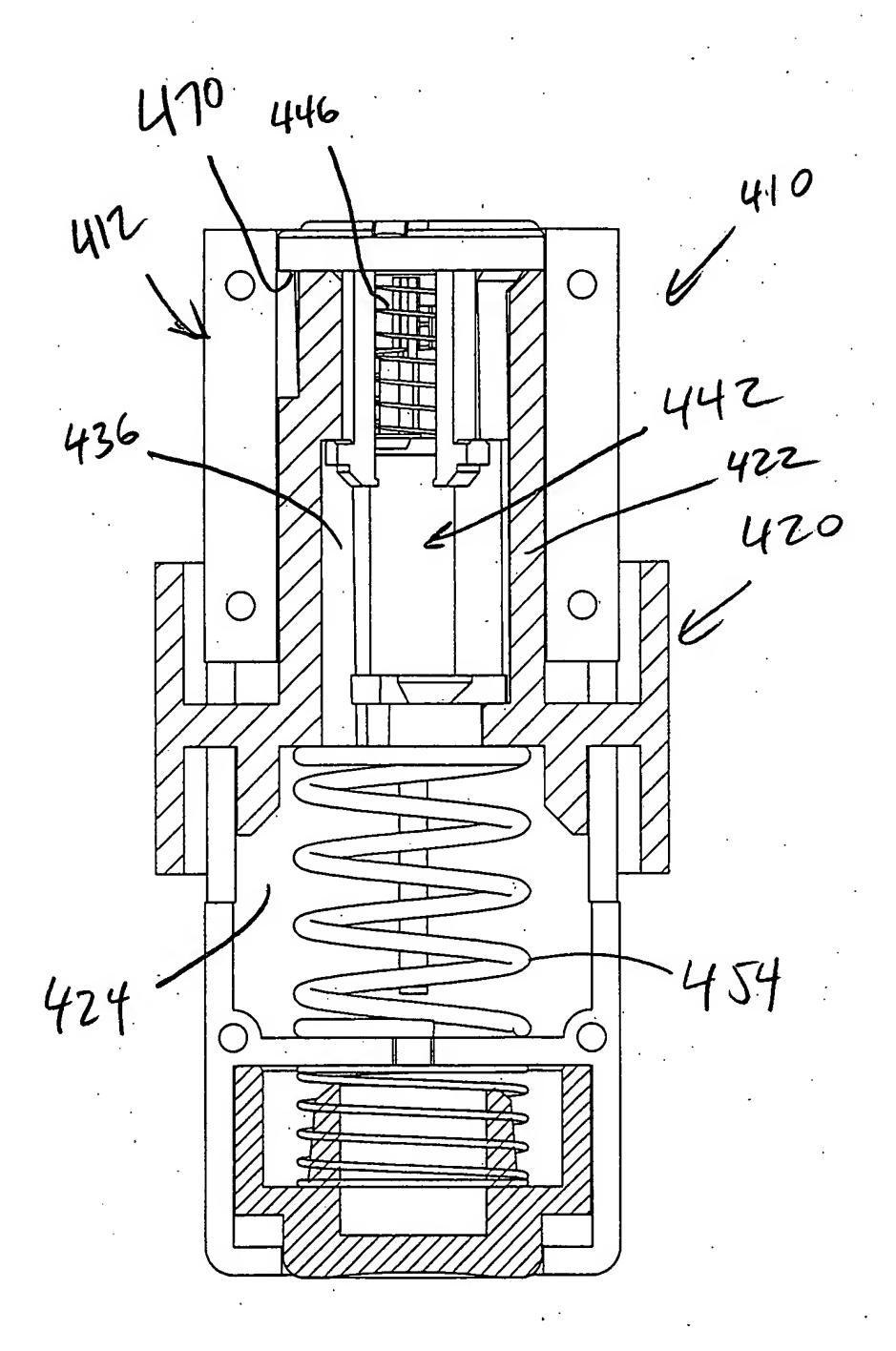
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ATTY: BRADLEY K. GROFF

ATTY TEL: 770.984.2300

ATTY DOCKET NO.: 2G02.1-111

SHEET 27 OF 33

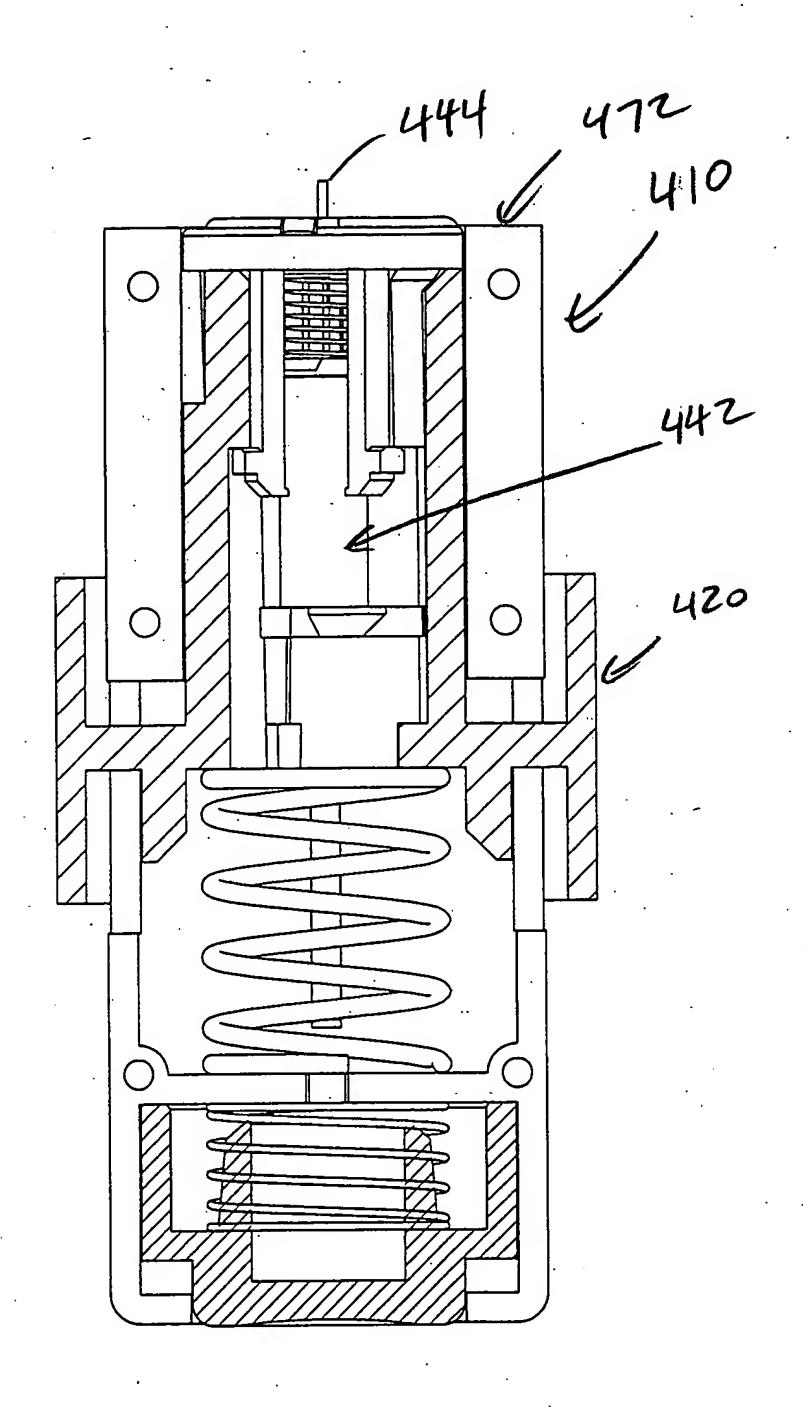


F16. 54

INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

ATTY: BRADLEY K. GROFF
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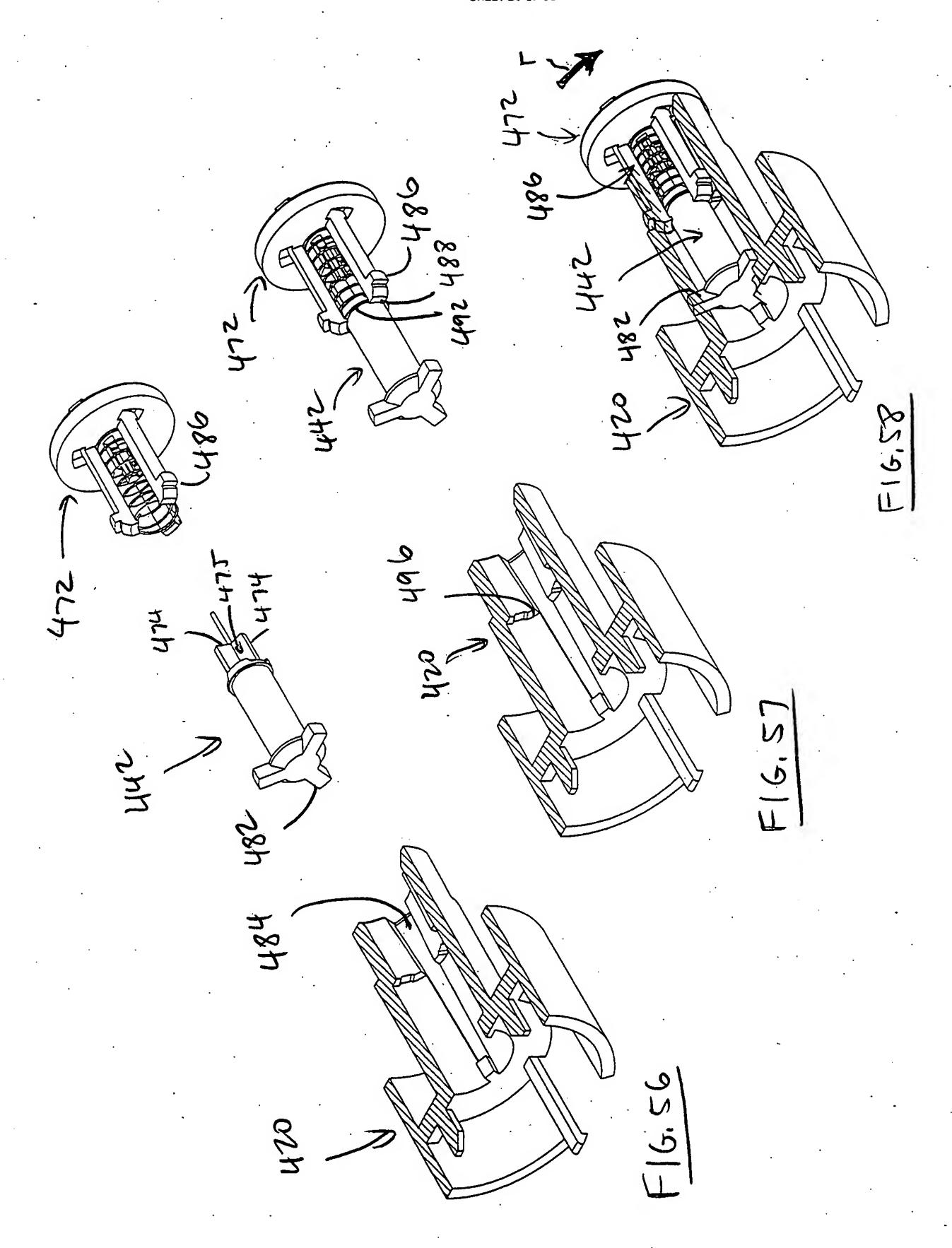
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INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

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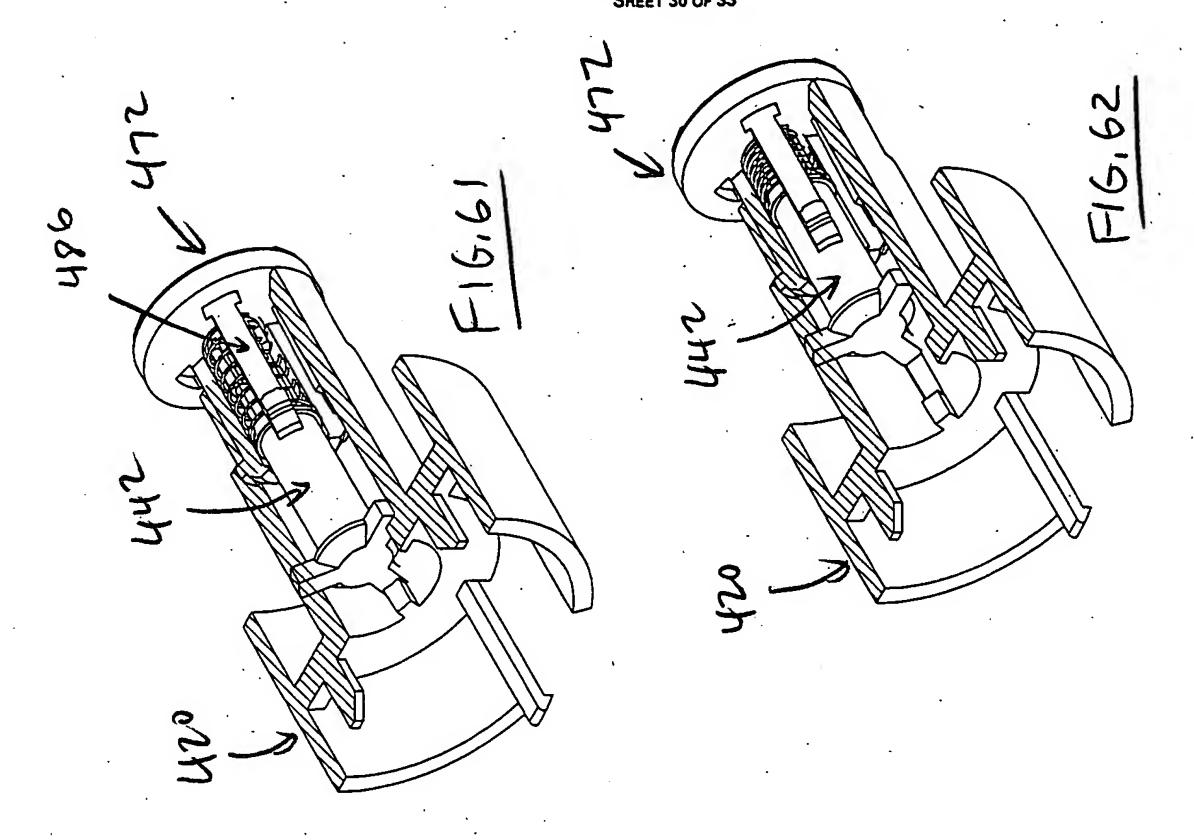
INVENTOR: LIPOMA ET AL.

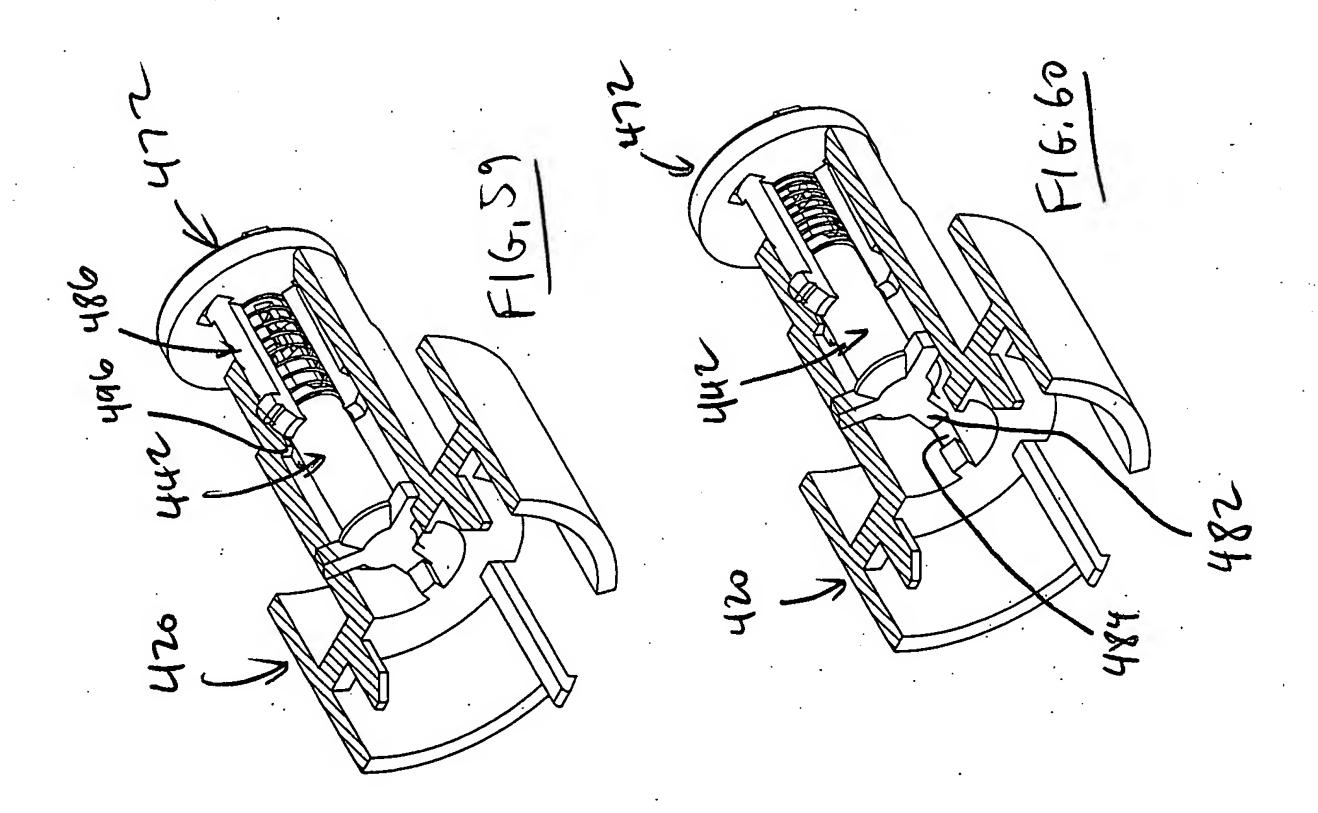
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ATTY: BRADLEY K. GROFF
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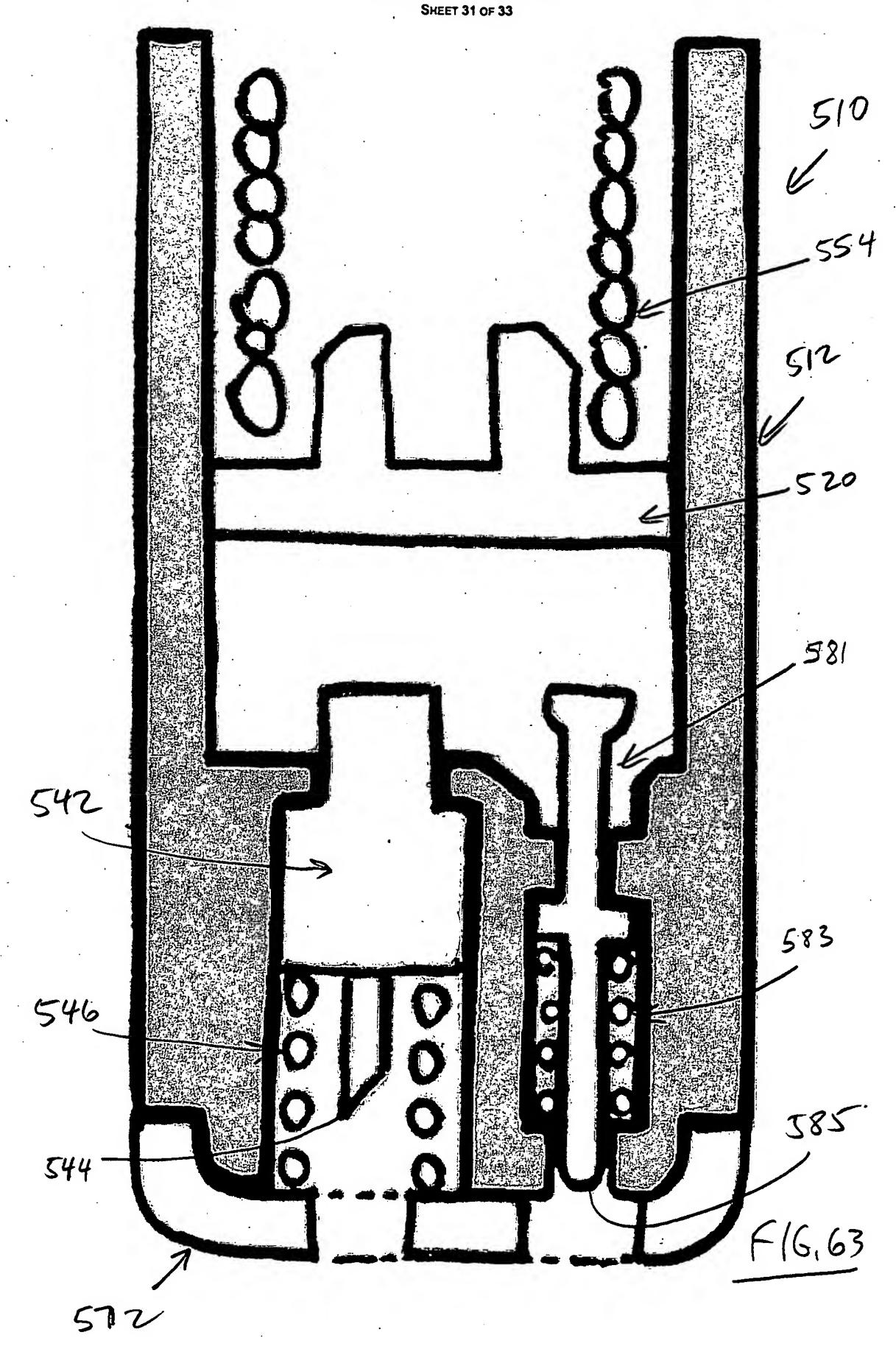
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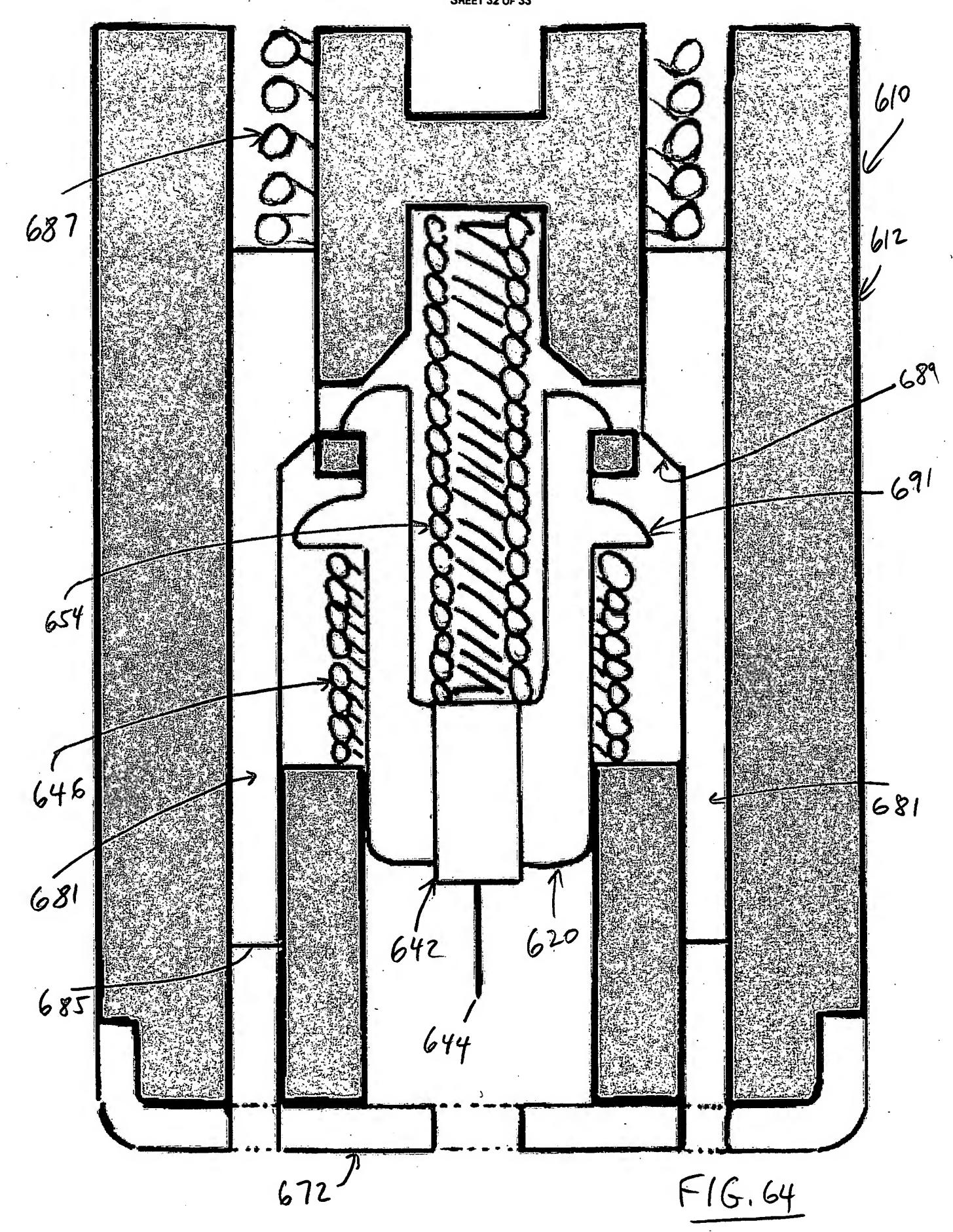
INVENTOR: LIPOMA ET AL.
TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"
ATTY: BRADLEY K. GROFF
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INVENTOR: LIPOMA ET AL.

TITLE: "METHOD AND APPARATUS FOR PRELANCING STIMULATION OF PUNCTURE SITE"

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